December 19, 1991



Mr. Ed Forsman
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

DIVISION OF OIL GAS & MINING

RE: Archeological - Environmental Reports for River Bend Unit RBU 8-2F, RBU 5-17E, RBU 3-3E, RBU 15-10E, RBU 1-20E, RBU 13-23E, RBU 5-24E, RBU 15-13E, RBU 14-18F, RBU 1-25E, RBU 7-15E, RBU 8-18F, RBU 3-16F, and RBU 13-10F

Dear Ed:

Enclosed please find archeological reports for the above captioned wells. Shirley Finn is on vacation and I wasn't sure if she had sent you copies of these reports before she left, so I sent them again in case she did not. Better safe then sorry as the saying goes.

If there is anything I can do from my end to make the processing of these applications easier, please do not hesitate to let me know. I realize that you must be swamped with applications this time of the year with everyone trying to spend their budget money.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260 or our project engineer, David Linger, at (504) 593-7779. Have a safe and happy holiday!

Sincerely,

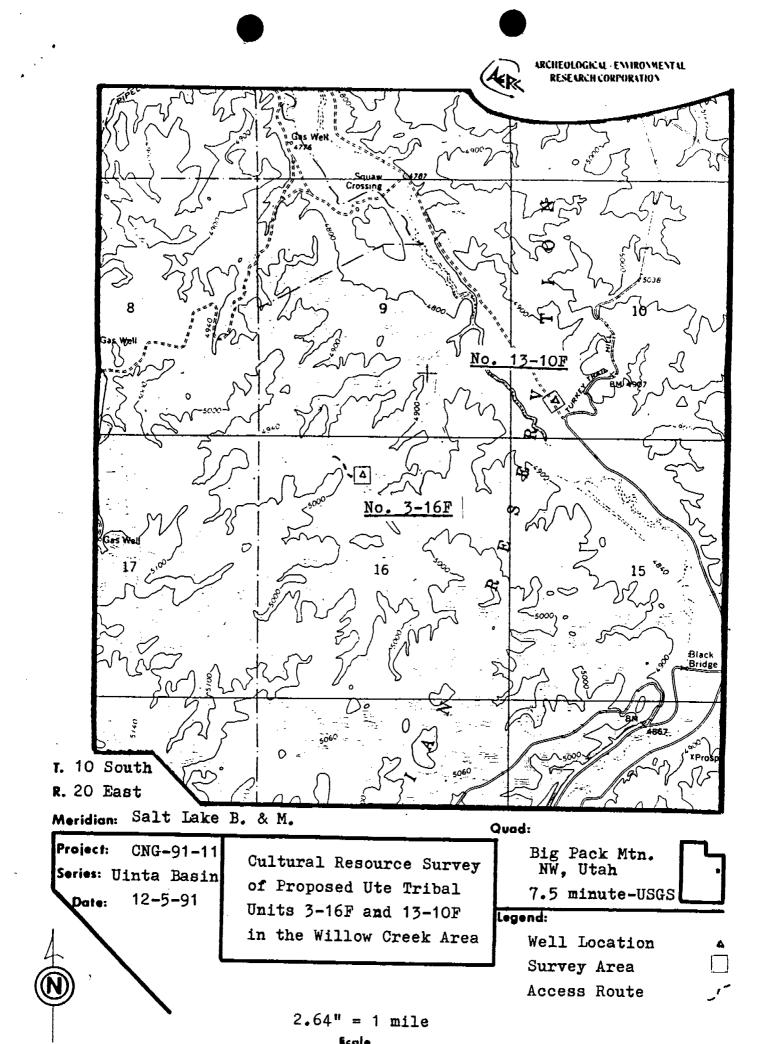
Susan M. Hebert

Regulatory Reports Asst. II

Enclosure

cc: Tammy Searing

Utah Board of Oil, Gas & Mining



Department of the Interior Bureau of Land Magement Utah State Office	Authorization .U.9.1.A.F.7.7.8.b Report Acceptable Yes No
(AERC FORMAT)	
Summary Report of Inspection for Cultural Resources	Mitigation Acceptable Yes No Comments:
WILD HORS 1. Report Title	E BENCH LOCATIONS
1-20E, 13-23E	N - UNITS 3-3E, 15-10E, 15-13E, 7-15E, , 5-24E, 1-25E, 8-2F, 5-17F, 8-18F, 14-18F
1 2 6 1 9 9 1	UT-91-54937 4. Antiquities Permit No.
	C N G - 9 1 - 1 0 Uintah
5. Responsible Institution	County
6. Fieldwork	
1 0 S Location: TWN RNG 7. Resource 1 0 S Area TWN RNG .B.C. 1 0 S TWN RNG	Section
8. Description of Examination Proc	cedures: The archeologist, F.R. Hauck, and
ileid assistant Lance Harding i	ntensively examined these units and the
Ten acre parcels were examined are	a series of 10 to 20 meter-wide transects. ound the following locations: (see page 2)
Ten acre parcels were examined ard	ound the following locations: (see page 2)
9. Linear Miles Surveyed and/or	ound the following locations: (see page 2) 7 10. Inventory Type
9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or	ound the following locations: (see page 2)
9. Linear Miles Surveyed and/or Definable Acres Surveyed	ound the following locations: (see page 2) 7 10. Inventory Type R = Reconnaissance I = Intensive
9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or Legally Undefinable 7 (Acres Surveyed	ound the following locations: (see page 2) 7 10. Inventory Type R = Reconnaissance I = Intensive S = Statistical Sample
9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or Legally Undefinable 7 Acres Surveyed 11. Description of Findings: Two cultural resource sites were	ound the following locations: (see page 2) 7 10. Inventory Type R = Reconnaissance I = Intensive S = Statistical Sample 12. Number Sites Found (No sites = 0)
9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or Legally Undefinable 7 (Acres Surveyed 11. Description of Findings:	ound the following locations: (see page 2) 7 10. Inventory Type R = Reconnaissance I = Intensive S = Statistical Sample 12. Number Sites Found 13. Collection: Y.
9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or Legally Undefinable 7 (Acres Surveyed 11. Description of Findings: Two cultural resource sites were during the survey. These sites if 42UN 1951 and 42UN 1952 (see page 14. Actual/Potential National Register	ound the following locations: (see page 2) 7 10. Inventory Type R = Reconnaissance I = Intensive S = Statistical Sample 12. Number Sites Found .2 identified (No sites = 0) include 13. Collection: .y. 2) (Y = Yes, N = No) Properties Affected:
9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or Legally Undefinable 7 (Acres Surveyed 11. Description of Findings: Two cultural resource sites were during the survey. These sites if 42UN 1951 and 42UN 1952 (see page 14. Actual/Potential National Register The National Register of Historice	ound the following locations: (see page 2) 7
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9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or Legally Undefinable 7 Acres Surveyed 11. Description of Findings: Two cultural resource sites were during the survey. These sites if 42UN 1951 and 42UN 1952 (see page 14. Actual/Potential, National Register The National Register of Historic registered properties will be affected. 15. Literature Search. Location/ Date: AERC recommends that a cultural re	Towns and the following locations: (see page 2) The state of the following locations: (see page 2) The state of the following locations: Inventory Type The state of the following location: Inventory Type The state of the state of the following location: Intensive The state of the state
9. Linear Miles Surveyed and/or Definable Acres Surveyed and/or Legally Undefinable 7 (Acres Surveyed 11. Description of Findings: Two cultural resource sites were during the survey. These sites if 42UN 1951 and 42UN 1952 (see page 14. Actual/Potential National Register The National Register of Historic registered properties will be affected by the survey of the series of of	Towns the following locations: (see page 2) 7



ARCHEOLOGICAL - ENVIRONMENTAL RESEARCH CORPORATION

P.O. Box 853 Bountiful, Utah 84010 Tel: (801) 292–7061, 292–9668

December 4, 1991

Subject:

CULTURAL RESOURCE EVALUATIONS OF PROPOSED WELL LOCATIONS IN THE WILD HORSE BENCH - COTTONWOOD WASH LOCALITIES OF UINTAH COUNTY,

UTAH

Project:

CNG PRODUCTION CO. -- 1991 Development Program for Units 8-2F, 5-17F, 3-3E, 15-10E, 1-20E, 13-23E, 5-24E, 15-13E, 14-18F, 1-25E, 7-

15E, and 8-18F

Project No.:

CNG-91-10

Permit No.:

Dept. of Interior -- UT-91-54937

Utah State Project No.: UT-91-AF-778b

To:

Mr. Darwin Kulland, CNG Producing Company, P.O. Box 1360, Roosevelt, Utah 84066

Mr. David Little, District Manager, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078

Info:

Antiquities Section, Division of State History, 300 Rio Grande, Salt Lake City, Utah 84101

DEC 2 0 1991

DIVISION OF OIL GAS & MINING 3-3E, 15-10E, 7-15E, 1-20E -25E, 8-18F, AND 14-18F. alternative access route was examined into Unit 8-2F which was examined by AERC several months ago and reported October 29, 1991 (cf., UT-91-AF-636bs). The following locations and access routes were originally evaluated by AERC several years ago, their newly staked pads and access routes were revisited during this project to insure that they were still located within the surveyed areas: 13-23E (cf., UT-88-AF-194bs), 15-13E (cf., UT-86-AF-827b), 5-24E (cf., UT-86-AF-209b), 5-15F (cf., AERC Paper No. 18 -- MAPCO Sample Unit 166 [Norman and Hauck Final Report on the Mapco River Bend Cultural Mitigation Study, dated June 1980]).

11. continued:

Site Descriptions: Site 42UN 1951 consists of a lithic scatter that is partially exposed in the south facing slope and terrace directly above the drainage channel. This site measures ca. 30 x 40 meters in size and contains a wide assortment of lithic types in a moderate density. The site is primarily a core reduction locus where localized slate, green mudstone, brown chert, quartzite cobbles and white-red, brown, or clear cherts were reduced. The number of secondary flakes on this site indicate biface preparation also occurred. Only three tools observed, two choppers and a biface fragment. No features observed.

Site 42UN 1952 consists of a buried open occupation that is identifiable primarily by the presence of oxidized sandstone fragments which have been partially exposed in dune matrices. This site measures ca. 50 x 150 meters in size and is found in three distinct units. Unit A is on the sandy bluff that has been undercut by the channel and measures ca. 20 x 30 meters and contains intrusive sandstone and slate. Some of the sandstone fragments exhibit oxidization. Unit B is a 10 x 15 meter dispersed scatter of oxidized sandstone and shale fragments on the site's western periphery and the south base on the ledge. Unit C is a 10 x 20 meter dispersed scatter of oxidized sandstone fragments and two oxidized cobbles (one is a mano) on the site's eastern periphery at the base of the ledge about 40 meters west of the road. Units B and C appear to be mostly buried in sand deposits resulting from the decomposition of the ledge that marks the northern periphery of this site. No evidence of cultural material was observed along the ledge base between Units B and C. No diagnostic artifacts or intact features observed.

14. continued:

Site 42UN 1951 is outside the pad area. The access route passes ca. 25 meters SE and outside of the site's southeastern periphery.

Site 42UN 1952 is well outside the development zone and could only be disturbed by secondary activities, e.g., vandalism. Secondary destruction is not anticipated however, since this site is not readily identifiable.

16. continued:

- 1. All vehicular traffic, personnel movement, construction and restoration operations should be confined to the locations examined as referenced in this report, and to the existing roadways and/or evaluated access routes. This restriction is especially pertinent to the development and use of the access route into Unit 14-18F.
- 2. All personnel should refrain from collecting artifacts and from disturbing any significant cultural resources in the area.
- 3. The authorized official should be consulted should cultural remains from subsurface deposits be exposed during construction work or if the need arises to elocate or otherwise alter the location of the exploration area.



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ARCHEOLOGICAL - ENVIRONMENTAL RESEARCH CORPORATION

P.O. Box 853 Bountiful, Utah 84010 Tel: (801) 292-7061, 292-9668

December 4, 1991

Subject:

CULTURAL RESOURCE EVALUATIONS OF TWO PROPOSED

UTE TRIBAL WELL LOCATIONS IN THE WILLOW CREEK

CANYON LOCALITY OF UINTAH COUNTY. UTAH

Project:

CNG PRODUCING COMPANY -- 1991 Development

Program - Units 3-16F and 13-10F

Project No.:

CNG-91-11

Permit No.:

Dept. of Interior -- UT-91-54937

Utah State Project No.: UT-91-AF-779i

To:

Mr. Darwin Kulland, CNG Producing Company, P.O. Box 1360,

Roosevelt, Utah 84066

Mr. Roland McCook, Bureau of Indian Affairs,

P.O. Box 190, Fort Duchesne, Utah 84026

Mr. Jay MountainLion, Ute Indian Tribe, Energy &

Minerals Dept., P.O. Box 190, Fort Duchesne,

Utah 84026

Info:

Antiquities Section, Division of State History, 300 Rio

Grande, Salt Lake City, Utah 84101

DEC 2 0 1991

DIVISION OF OIL GAS & MINING GENERAL INFORMATION:

On November 19, 1991, F. Richard Hauck and Lance Harding of AERC conducted cultural resource evaluations of two proposed well locations for CNG Production of Roosevelt, Utah. This project is on Ute Tribal lands in the Willow Creek locality of Uintah County. Mr. Jay MountainLion of the Energy & Minerals Department accompanied the evaluations.

The proposed well units are as follows:

Ute Tribal Unit No. 13-10F

Unit No. 13-10F is located in the SW 1/4 of Section 10, Township 10 South, Range 20 East, Salt Lake Base & Meridian. This location is immediately adjacent to the existing roadway in Willow Creek.

Ute Tribal Unit No. 3-16F

Unit No. 3-16F is located in the NW 1/4 of Section 16, Township 10 South, Range 20 East, Salt Lake Base & Meridian. This location is accessible via a .2 mile-long access route from the existing roadway.

The project areas are at the 4800 and 5000 foot elevations above sea level. These units are situated in the Atriplex community. The Atriplex community is dominated by Atriplex spp., Chrysothamnus nauseosus, and Sarcobatus vermiculatus.

FILE SEARCH: A records search was conducted on 11-14-91 at the Antiquities Section of the Utah State Division of History in Salt Lake City. This search provided information that no previously recorded cultural resources are situated in the immediate development areas. No known National Register sites are situated in the project area.

RESEARCH METHODS: To conduct the current evaluation, the archaeologists walked a series of 10 to 15 meter wide transects across the potential well locations including buffer zones around each periphery. These intensive surveys included about three acres at each location.

Double 20 meter-wide transects were walked along the staked access route associated with Unit 3-16F.

<u>RESULTS:</u> No historic or prehistoric activity areas or isolated artifacts were found in association with the two proposed well locations or the access route into Unit 3-16F.

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CONCLUSION AND RECOMMENDATIONS: The proposed development of the two units will have no adverse effect on the existing cultural resource sites in their general vicinities with compliance to the recommendations provided in this report. AERC recommends that a cultural resource clearance be granted to CNG Production relative to the development and production of these proposed well locations based upon adherence to the following stipulations:

- all vehicular traffic, personnel movement, construction should be confined to the surfaces examined as referenced in this report, and to the existing roadways and/or evaluated access routes;
- 2. all personnel should refrain from collecting artifacts and from disturbing any cultural resources in the area; and
- the authorized official should be consulted should cultural remains from subsurface deposits be exposed during the development program or if the need arises to relocate or otherwise alter the location of the construction area.

F. Richard Hauck, Ph.D. President and Principal

Investigator

CNG Producing Company

January 21, 1992

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: River Bend Unit

Application for Permit To Drill

River Bend Unit 13-10F Section 10-T10S-R20E

Gentlemen:

Enclosed please find original and two copies of the subject applications. Attachment to this application includes the following:

JAN 2 2 1992

DIVISION OF

OIL GAS & MINING

Attachment No. 1 Location

Attachment No. 2 Certification Statement

Attachment No. 3 BOP Stack Schematic

Attachment No. 4 Drilling Plan

Attachment No. 5 13 Point Surface Use Plan

Attachment No. 6 Water Source and Access Route

CNG Producing Company is requesting all information be held confidential.

It would be appreciated if this permit could be expedited since drilling is planned to begin on May, 1992.

Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, David Linger at (504) 593-7779.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

reson MHEbert

Enclosure

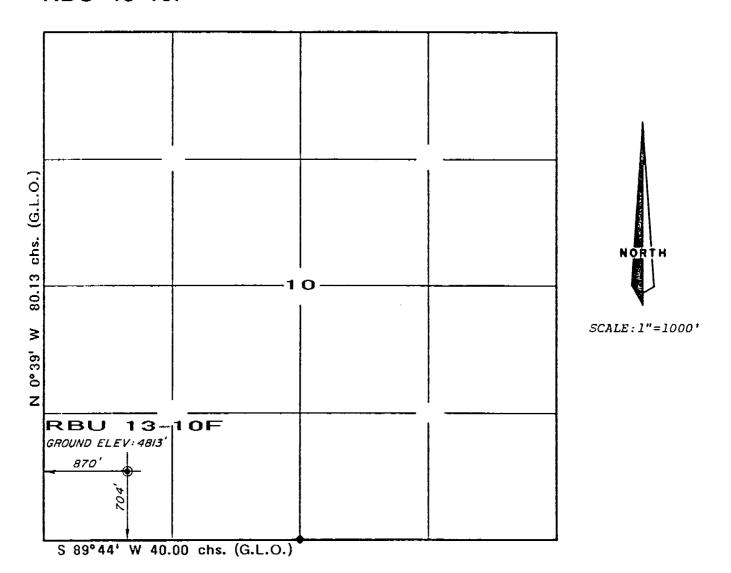
cc: Utah Board of Oil, Gas & Mining

Form 3160-3						Form approved.		
(November 1983		CTATT		(Other insti		Budget Bureau No. 100		
formerly 9-331	C)	UN STATE		e side)	Expires August 31, 1985			
		DEPARTMENT OF			5. LEASE DESIGNATION AND SERIAL NO.			
		BUREAU OF LAND				BIA 14-20-H62	-2645	
		MIT TO DRILL, DE	PEN, OR PLU	BACK		5. IF INDIAN, ALLOTTE	E OR TRIBE NAME	
1a. TYPE OF W	ORK					Ute Tribe		
	DRILL (X)	DEEPEN []	PLUG BACK[]			7. UNIT AGREEMENT N	AME	
b. TYPE OF WE	ELL					River Bend Uni	t	
	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE	ZONE []	8. FARM OR LEASE NA	ME	
2. NAME OF OF						RBU		
CNG PR	ODUCING COM	PANY				9. WELL NO.		
3. ADDRESS O	F OPERATOR					13-10F		
CNG To	ver, 1450 Poydi	as St., New Orleans	s, LA 70112-60	000		10. FIELD AND POOL,	OR WILDCAT	
		cation clearly and in acc			ments.*)	- Island IN Bi	₩ 30	
At surface	870' FWL & 70	4' FSL of Sec. 10-T	105-R20E	51/51	,	11. SESC., T., R., M., O		
						AND SURVEY OR AR	EA	
At proposed ; Same	proa. zone							
	M 110 50 AND 515					10-T10S-R20E		
		ECTION FROM NEARES	TTOWN OR POST	OFFICE*		12. COUNTY OR PARIS	į.	
	SW of Ouray	L			,	Uintah	Utah	
LOCATION T	FROM PROPOSED	*	15. NO. OF ACRE	ES IN LEAS	1	F ACRES ASSIGNED		
	or Lease Line, Ft				TOTHIS	3 WELL		
	est drig, unit line if		2,000			150		
	FROM PROPOSED		19. PROPOSED I	NEDTH	20 DOTAG	160 RY OR CABLE TOOLS		
	T WELL, DRILLING,		13. PROPOSED	DEFIN	ZO. ROIM	RY OR CABLE 100L3		
	FOR, ON THIS LEA		7,800' (TTC.		Rotary		
	IS (Show whether D		1,550		ł	22. APPROX. DATE WORK WILL START		
	4,813'	, ,,				May, 1992	MI WILL START	
23.		PROPOSED CASING A	ND CEMENTING P	ROGRAM		10124, 1332		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH			QUANTITY OF CEMENT		
12 1/4"	8 5/8"	24#	+/- 350			Cement to Surface		
7 7/8"	5 1/2"	17#	+/-7,800			Cement Calc to Sur	face	
1. Drill a 12	1/4" hole with a	n air rig to +/-350',	run 9 5/0" LL /	Λ opeing	and same			
2 Nilando	recure test RO	P stack prior to drilli	na out balance	rv casing	and Cente	ent to sunace.		
		and blind rams as po		mace bib	e.			
		0' with a salt water r	nua system. C	onng is p	ossible. L	DELLE MILIDE LINE EST	MEN VUEL	
	o evaluate unex				_		- (30)	
o. Run logs,	set 5 1/2" , 1/#	, N BU & K-55 casin	g as dictated by	y drilling s	shows, tes	its, and logs Casing	0 0 1000	
		d to provide added I				ogram. JAI	N 2 2 1992	
		are the Wasatch, C						
		itial for economically	/ recoverable re	eserves w	rill be testo	ed in a normal, DIV	ISION OF	
prudent n						OIL G	AS & MINING	
8. In the eve	nt circulation is	lost, air or air assist	ed mud will be	utilized.				
FORMATION	TOPS	DEPTHS			00	ONICIDENTIAL		
Wasatch		4,800'				ONFIDENTIAL		
	_	•			•			
Chapita Wells		5,450'						
Uteland Butte		6,550'						
CNG Produci	ng respectfully	request that all infor	mation concerr	ning this v	<u>vell be hel</u>	d confidential.		
IN ABOVE SPAC	CE DESCRIB <mark>E PR</mark> OI	POSED PROGRAM: If pi	roposal is to deepe	n or plug b	ack, give dat	ta on present productive 2	one and proposed	
new productive :	zone. If proposal is	to drill or deepen direct	ionally, give pertin	ent data on	subsurface	locations and measured	and true vertical depth	
Give blowout pro	eventer program, if	any/				HOVED DY THE		
SIGNED	Val 2. 2	I was	TITI E	Senior F		FineEFAH DIVIGLO	-	
#·· 	David L. Linger		- ****	<u>Jernot, L</u>				
(This space for F	ederal or State offi					L, GAS, AND MI	DING	
PERMIT NO.	43-71	\	APPROVAL DATE		DATE	- 10 8 -	4-	
APPROVED BY			TITLE		. Y.	MI I later		
CONDITIONS	S OF APPROVAL, IF	ANY:	<u>-</u>		15/1211	SPACING: 6/	5-2-3	
					ما سنة سنة 🖫 (سنستستعتب والبادية الافران والاستست		

*See Instructions On Reverse Side

CNG PRODUCING CO. WELL LOCATION PLAT RBU 13-10F

LOCATED IN THE SW $\frac{1}{4}$ OF THE SW $\frac{1}{4}$ OF SECTION 10, T10S, R20E, S.L.B.&M.



LEGEND & NOTES

◆ Original corner monuments found and used by this survey.

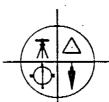
The General Land Office plat was used for reference and calculations as was the U.S.G.S. quadrangle map.

The basis of bearings for this survey was determined by solar observations.

SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> Jerry D. Afred, Registered Land Surveyor, Cert. No. 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

DRILLING PLAN APPROVAL OF OPERATIONS

January 21, 1992

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 13-10F

Uintah, Utah

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATE IMPORTANT GEOLOGIC MARKERS

CONFIDENTIAL

Formation	Depth
Wasatch Tongue	4,300
Green River Tongue	4,650
Wasatch	4,800'
Chapita Wells	5, 4 50'
Uteland Buttes	6,550'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Remarks
Wasatch Tongue	4,300'	Oil Zone
Chapita Wells	5, 450′	Gas Zone
Uteland Buttes	6,550 <i>'</i>	Gas Zone

4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, 0'-(+/-)350' - Cemented to Surface 5%", 17#/ft, N-80 & K-55, 0'- 7800' - Cemented to Surface

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 2,700 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

6. The well is to be drilled with a Potassium Chloride mud system maintaining a weight of approximately 9#/gal.

7. AUXILIARY EQUIPMENT TO BE USED

CONFIDENTIAL

- 1. Kelly Cock.
- Full opening valve on floor with DP connection for use when Kelly is not in string.
- Pit volume totalizer equipment will be used.

8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,500' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

9. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain ${\rm H_2S}$ gas. The anticipated bottom hole pressure is 2,610 PSI.

10. WATER SUPPLY

- A. Water to be used for drilling will be hauled from West Hazmat Trucking's well located about 2 miles North of Oray Application #51641 User's Claim Code #43, Serial #8290. Water will also be hauled from Dalbo Trucking's well in Oray, Application #53617 User's Claim Code #43 Serial #5496.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3.
- C. No water well is anticipated to be drilled at this time.

11. <u>CEMENT SYSTEMS</u>

Lead Slurry - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - 335 sk RFC 10-0 (thixotopic).

12. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: May, 1992

Duration: 20 Days

Date !	105	Received:

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

(Company/Op	era	tor: CNG PRODUCING COMPANY
١	Well Name	& N	umber: RBU 13-10F
ī	Lease Numb	er:	BIA 14-20-H62-2645
i	Location:_	SW/	4 of SW/4 Sec. 10 T. 10S R. 20E
9	Surface Ow	ner	ship: Ute Tribe
			NOTIFICATION REQUIREMENTS
Location Co	onstructio	n	 forty-eight (48) hours prior to construction of location and access roads.
Location Co	ompletion	-	prior to moving on the drilling rig.
Spud Notice	2		at least twenty-four (24) hours prior to spudding the well.
Casing Stri Cementing	ing and		twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Rel Equipment 1	lated Tests		twenty-four (24) hours prior to initiating pressure tests.
First Produ Notice	uction		within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the

Conditions of Approval for Notice to Drill and Surface Use Program.

CONFIDENTIAL

B. THIRTEEN POINT SURFACE USE PROGRAM:

CONFIDERTIAL

Multipoint Requirement to Accompany APD

- Existing Roads describe the following and provide a legible map, labeled and showing:
 - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.)
 - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
 - Access road(s) to location color-coded or labeled.
 - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- 2. Planned Access Roads—describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - 0
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - <u>8%</u>
d.	Turnouts - None
e.	Drainage design - <u>Bar Pits</u>
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills - None
g.	Surfacing material (source) - <u>Native</u>
h.	Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities - None

(New or reconstructed roads are to be centerline-flagged at time of location staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

 The operator/lessee or his/her successor shall be responsible for al maintenance on cattleguards or gates associated with this oil and/o

- 3. <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
 - a. Water wells

gas operation.

b. Abandoned wells

Diship of Non Assident

- c. Temporarily abandoned wells
- d. Disposal wells
- e. Drilling wells
- f. Producing wells
- g. Shut-in wells
- h. Injection wells

4. Location of Existing and/or Proposed Facilities

a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):

COMFRENTIAL

- (1) Tank batteries
- (2) Production facilities
- (3) Oil gathering lines
- (4) Gas gathering lines
- (5) Injection lines
- (6) Disposal lines
- (7) Surface pits (separate application per NTL-2B requirements)

(Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
 - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
 - (2) Dimensions of facilities



- (3) Construction methods and materials
- (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank	batteries	will	be	placed	on	the	<u>Southeast</u>	side	

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is <u>Desert Tan</u>

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description Dalbo or Hazmat Water Wells
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

*The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- C. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.
 - *If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.
 - *A mineral materials application (is/is not) required.

7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
 - (1) Cuttings bury in pit
 - (2) Sewage haul to sewer lagoon
 - (3) Garbage (trash) and other waste material haul to disposal
 - (4) Salts not used
 - (5) Chemicals non-toxic only; evaporate in pits

*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

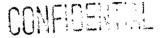
The reserve pit (shall shall not) be lined with .12 mill liner.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

On BIA administered lands:

authorized disposal site.



All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- To protect the environment.

 If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an
- X To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

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8. Ancillary Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout--provide a plat (not less than 1" = 50') showing:
 - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
 - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
 - c. Rig orientation, parking ares, and access roads, etc.

The reserve pi	t will be located on the : Northeast corner
The flare pit wo	ill be located downwind of the prevailing wind directionside
a minimum of 10 pit fence.	O feet from the well head and 30 feet from the reserve
The stockpiledSoutheast er	topsoil (first four inches) will be stored on the:
Access to the	well pad will be from the: South side
Diversion ditcheside of the loc	n(es) shall be constructed on the
Soil compacted side(s) of the	earthen berm(s) shall be placed on the
The drainage(s) side(s) of the	shall be diverted around the <u>North</u> well pad location.
The reserve pi nerrow for topo 	t and/or pad location shall be constructed long and graphic reasons
The	corner of the well pad will be rounded off to

Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. Plans for Restoration of Surface

a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

The same of the sa

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

11. Surface Ownership:

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ACCESS KO	1a: _	<u>ute</u>	Tribe
Location:		Ute	Tribe

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD."

12. Other Additional Information

a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.) CONFIGERAL

On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Rightof-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uinta and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uinta and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

Additional Surface Stipulations

	No construction or drilling activities shall be conducted between and because of
	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
	No cottonwood trees will be removed or damaged.
	A silt catchment dam and basin will be constructed according to BLM specifications approximately ft of the location, where flagged.
13.	Lessee's or Operators Representative and Certification
	Representative
	Name:
	Address:
	Phone No:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

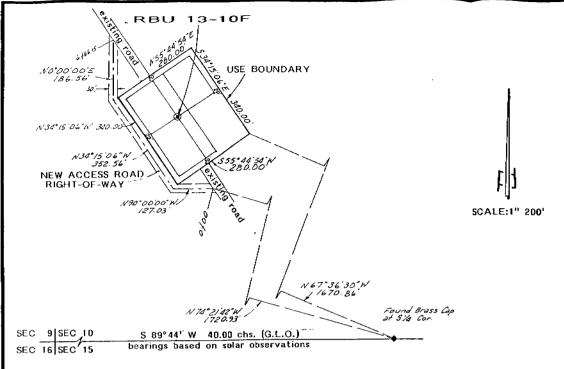
A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and, that the work associated with the operations proposed here will be performed by and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to			
the provisions of 18 U.S.C. 1001 for the	e filing of a false statement.		
January 17, 1992 Date	David L. Linger Senior Drilling Engineer Name and Title		
Onsite Date: January 7, 1992			
Participants on Joint Inspection			
Greg Darlington	BLM - Environmental Tech.		
Darwin Kulland	Manager Production - CNG		
Dale Hanberg	BIA - Range Conservationist		
Alvin Ignacio	Ute Tribe O & G Tech.		



SURVEYOR'S AFFIDAVIT

STATE OF UTAH COUNTY OF DUCHESNE

Jerry D. Allred, being first duly sworm, deposes and states that he is the Registered Land Surveyor, for CNG PRODUCING COMPANY; that the survey was made by him (or under his direction), that he has examined the field notes of the survey for a well location i access road right-of-way as described and shown on this plat; that this plat was prapared under his direction from said field notes; and that said right-of-way, 30 feet in width and 0.13 miles in length, beginning at 3/3 0/00 and ending et 5/2 6/66/5
and a well located containing 2/9 acres, is accurately located on this plat.

Notary Public.

My commission expires

CRED LAND SU No. 3817 JERRY D. ALLRED

USE BOUNDARY DESCRIPTION

Beginning at a point which is North 67°36'30" West 1670.86 feet from the South Quarter Corner of Section 10, Township 10 South, Range 20 East of the Salt Lake Base and Meridian: Thence South 55°44'54" West 280.00 feet:

Thence North 34º15'06" West 340.00 feet:

Thence North 55°44'54" East 288.08 feet;

Thence South 34°15'06" East 140.00 feet to the Point of Beginning, containing 2.19 acres.

ACCESS ROAD DESCRIPTION

A 30 feet wide right-of-way over part of Section 10, Township 10 South. Range 20 East of the Salt Lake Base and Meridian, the centerline of said right-of-way being described as follows: Beginning at a point which is Worth 74°21'42" West 1720.93 feet from the

South Quarter Corner of said Section 10: Thence North 90°00'00" West 127.03 feet:

Thence North 34º15'06" West 352.56 feet:

Thence Horth 0°00'00° East 186.56 feet to an existing road, said right-of-way being 0.13 miles long and containing 0.46 acres.

> 29 Nov 191 79-128-174

PLAT OF SURVEY FOR WELL LOCATION AND ACCESS ROAD

CNG PRODUCING CO. RBU 13-10F

SECTION 10. TOWNSHIP 10 SOUTH, RANGE 20 EAST SALT LAKE BASE AND MERIDIAN

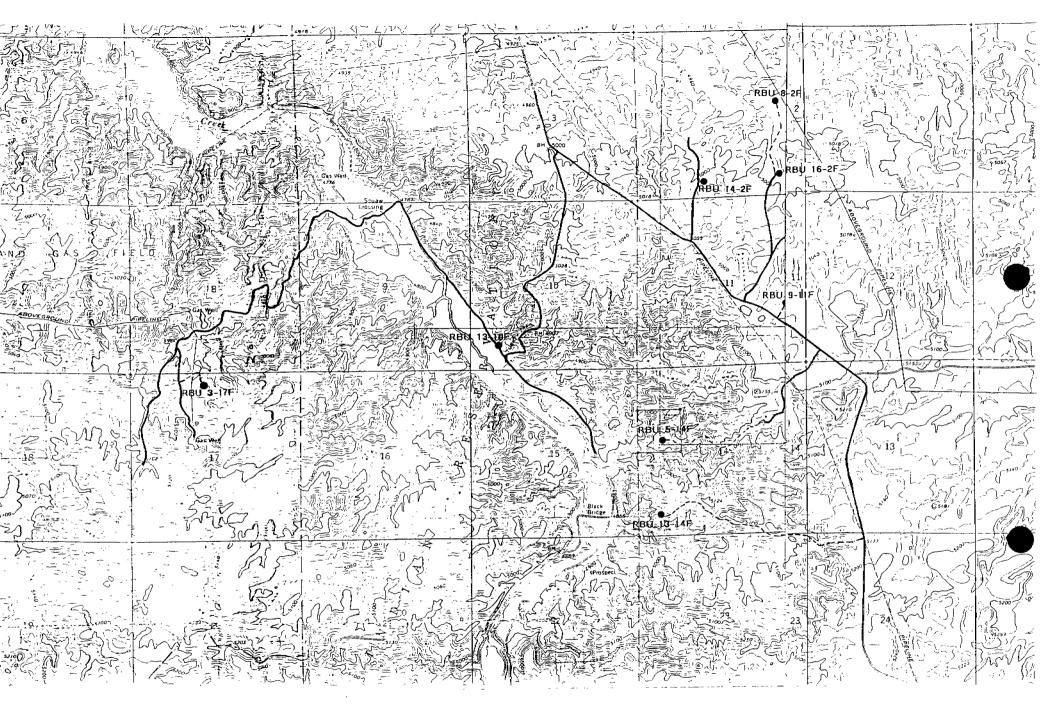
APPLICANT'S CERTIFICATE

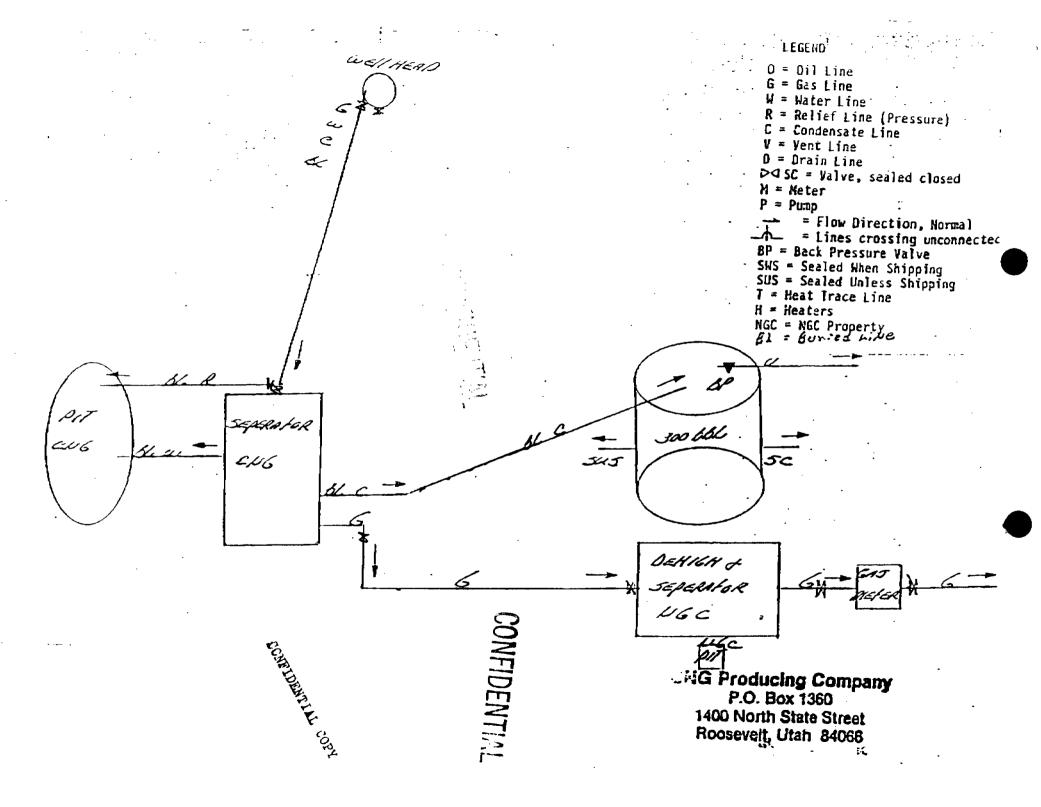
I. DAYWIN KUIIANE, do hereby certify that I am the Fuland Arud Supr for CNG PRODUCING COMPANY, hereinafter designated the applicant: that Jerry D. Allred who subscribed the forgoing affidavit, is employed by the applicant as a Registered Land Surveyor, and that he was directed by the applicant to survey the location of a well location income road right-of-way and to prepare this map; that the location of said right-of-way, being a total of all miles in length, and a well location containing 2.19 acres, is accurately represented on this map; that such survey as represented on this map has been adopted by the applicant as the definite location of the right-of-way thereby shown; and that the map has been prepared to be filed with the Secretary of the Interior or his duly authorized representative as part of the application for said right-of-way to be granted to the applicant, its successors and assigns, with the right to construct, maintain, and repair improvements, thereon and thereover, for such purposes, and with the further right in the applicant, its successors and assigns, to transfer this right-of-way by assignment, grant, or otherwise.

> **JERRY D. ALLRED & ASSOCIATES** Surveying & Engineering Consultants

ADDITION Kulland

121 North Center Street P.O. Drawer C. DUCHESNE, UTAH 84027 (801) 738-5352





DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

M APPROVED BUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

DECETA

SUNDRY NOTICES AND REF	5. Lease Designation and Serial No. BIA 14-20-H62-2645	
Do not use this form for proposals to drill or to	6. If Indian, Allottee or Tribe Name	
different reservoir. Use "APPLICATION FOR F	to a mount who we or those Manie	
	IIT IN TRIPLICATE	
1. Type of Well	THE THE LIGHT L	7 If Unit or CA Agreement Designation
[[Oil Well [X] Gas Well [] Other		 If Unit or GA, Agreement Designation River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		13-10F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New O	deans IA 70119_6000	3. AFI WEII NO.
4. Location of Well (Footage, Sec., T., R., M.,	Or Survey Description)	10 Field and Dayl - F
Surface 870' FWL & 704' FSL of Sec.	10_T109_B20F	10. Field and Pool, or Exploratory Area
the state of the s	10-1103-11202	Island
		11. County or Parish, State
CHECK APPROPRIATE BOX/9	S) TO INDICATE NATURE OF N	Uintah, Utah DTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TVB	OF ACTION
[] Notice of Intent	[] Abandonment	
,,	[] Recompletion	[] Change of Plans [] New Construction
(X) Subsequent Report	[] Plugging Back	-
• • • • • • • • • • • • • • • • • • • •	[] Casing Repair	[] Non-Routine Fracturing [] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	
••	[X] Other - Variance	[] Conversion to Injection
	1	[] Dispose Water
CONFIDENTIA	(Note: Report results of multiple	
COM IDEM	-	completion on Well Completion or
13. Describe Proposed or Completed Operatio	ns (Clearly state all pertinent de	Recompletion Report and Log form.)
including estimated date of starting any proj	oosed work If well is directions	the drilled size subsurface leads
and measured and true vertical denths for a	Il markers and zenes nextinent	my dimed, give subsurface locations

epths for all markers and zones pertinent to the work.)*

Under Onshore Order #2, casing and cementing requirements, it states " All casing, except the conductor casing, shall be new or reconditioned and tested used casing that meets or exceeds API standards for new casing" the 8 5/8" 24# H-40 surface casing designed for this well and other wells in the River Bend Unit meets all of the above criteria for the order. The 8 5/8" casing is a limited service pipe which means it does not meet API standards. However, the pipe is new and was Hydro statically tested to 2,700 PSI which equals API standards for 8 5/8" 24# K-55 casing.

We respectfully submit this sundry and attached letter from the company the pipe was purchased from.

If any additional information is needed, please advise.

					Salar .
14. I hereby certify that the forgoing is the	ue and	d correct		JAN 2 2 1992	-
Signed David L. Linger	Title	Senior, Drilling Engineer			
(This space for Federal or State office	use)			OIL GAS & MINII	VG
· · · · · · · · · · · · · · · · · · ·	Title		Date		
Conditions of approval, if any:					

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

SELF-CERTIFICATION STATEMENT

Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

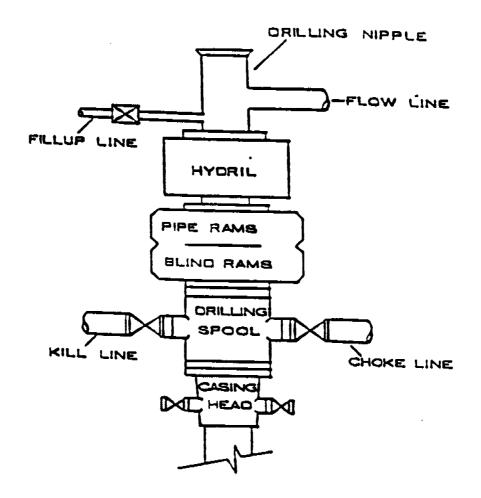
*Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well <u>No. 13-10F SW 1/4 of SW 1/4 Section 10, Township 10, Range 20; Lease BIA 14-20-H62-2645 Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading</u>, PA, Bond #524 7050.</u>

R. S. Gloger

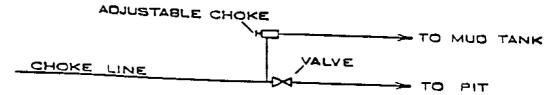
Drilling Manager

CONFIDENTIAL

BOP STACK



CHOKE MANIFOLD



CONFIDENTIAL

PERATOR CAG PRODUCTION CO N- DATE 124 90
ELL NAME RBJ 13-10-F 0
EC SUSU 10 T 105 R NOE COUNTY HINTAL
43-047-30189 Undian (v). API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT. NEAREST WELL
LEASE FIELD POTASH OR OIL SHALE
PROCESSING COMMENTS: Probabled in 90 POD approved 10-1-91:
Oil Itale aux
APPROVAL LETTER:
SPACING: R615-2-3 Rever Bench 1 R615-3-2
CAUSE NO. & DATE R615-3-3
STIPULATIONS: CONFIDENTIAL
1- Oil Irale Expired on 8-14-93

.:



Dec C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Sall Lake City, Utah 84180-1203 801-538-5340

January 27, 1992

CNG Producing Company CNG Tower-1450 Poydras Street New Orleans, LA 70112-6000

Gentlemen:

Re: RBU 13-10F Well, 704 feet from the south line, 870 feet from the west line, SW 1/4 SW 1/4, Section 10, Township 10 South, Range 20 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 615-2-3, and Utah R. 615-3-4, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 615-1 et seq., Oil and Gas General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.
- 6. Compliance with the requirements of Utah Admin. R. 615-3-20, Gas Flaring or Venting, if the well is completed for production.

Page 2 CNG Producing Company RBU 13-10F January 27, 1992

Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site should be submitted to the local health department. These drilling operations and any subsequent well operations should be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Department of Environmental Quality, Division of Drinking Water/Sanitation, telephone (801)538-6159.

This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32189.

Sincerely,

Associate Director, Oil and Gas

ots

Enclosures

CC.

Bureau of Land Management

J.L. Thompson

WOI1

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: CNG	43-047-32189				
WELL NAME: RE	3U 13-10F				
Section 10 Township 1	LOS Range 20E County UINTAH				
Drilling Contractor	EXETER				
Rig #7					
SPUDDED: Date 6-20-92					
Time 2:00 PM	CONFIDENTIAL				
How DRY HOLE					
Drilling will commence					
Reported by <u>CRAIG SEIBERT</u>					
Telephone # 1-823-6377					
Date 6-20-92	SIGNED				

(November 1983				(Other insti	uction	Budget Bureau i		
(formerly 9-331)	()	UNITED_STATE	S	on revers	re side) 🚄	Expires August :	31, 1985	
		DEPARTMENT OF	THE INTERIOR	₹		LEASE DESIG	NATION AND S	SERIAL NO.
		BUREAU OF LAND	MANAGEMEN	IT.	_	BIA 14-20	-H62-2645	•
APPLICA	TION FOR PER	MIT TO DRILL, DEE				6. IF INDIAN, ALI		
1a. TYPE OF W		10 0	,	3 D/(U/(-	Ute Tribe		NOL NAME
IG. TIPE OF W		DEEDEN / 1	BLUG BAGKII			7. UNIT AGREEN	IENT MALIE	•
	DRILL [X]	DEEPEN []	PLUG BACK[]			1		
b. TYPE OF WE						River Ben		
	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE	ZONE []	8. FARM OR LEA	SE NAME	
2. NAME OF OP	ERATOR					RBU		
CNG PRO	DUCING COM	PANY				9. WELL NO.		
3. ADDRESS OF	OPERATOR					13-10F		
CNG Tov	er. 1450 Povdr	as St., New Orleans	LA 70112	ETS GO		TO FIELD AND F	OOL, OR WILE	OCAT
						Island	,	
At an afairs	UZV, ETVE 6 ZV	ation clearly and in acce 4' FSL of Sec. 10–T	TAC DOAD	Series regards				
At sunce	BIO FAAF GIO	4 FSL 01 Sec. 10-1	105-R20E	7.000	F 4000	SESC., I., R.	, M., OR BLK.	
				JUN 2	2 1335	AND SURVEY	OR AREA	
At proposed p	rod. zone		_			į		
Same		43.047	-32189	DIVISIO	N OF	10-T10S-	-R20E	
14. DISTANCE I	N MILES AND DIRE	CTION FROM NEAREST	TOWN OR POST	MIFFER OF	AMAUNO	12. COUNTY OR		ΓΔTF
10 Miles	SW of Ouray			AL CHO 9	MINING	Uintah	i i	Jtah
	ROM PROPOSED		HE NO OF ACE	ES IN LEAS	17 NO OF	F ACRES ASSIGNE		7411
LOCATION TO		•	10. NO. OF ACRI	ES IN LEAS	TOTHIS		-0	
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	st drig, unit line if a			DEDT	00 00745		21.6	
			19. PROPOSED	DEPIM	20. ROTAL	RY OR CABLE TO	DES	
	WELL, DRILLING,	-	7.000		l	D-4		
	FOR, ON THIS LEA		7,800'		1	Rotary		
21. ELEVATION	S (Show whether D	F, HT, GR, etc.)				22. APPROX. DA		LSTART
	4,813'					May, 199	2	
23.	·	PROPOSED CASING A		ROGRAM				
	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH			QUANTITY OF C		
12 1/4"	8 5/8"	24#	+/- 350			Cement to Su		
7 7/8″	5 1/2"	17#	+/-7,800			Cement Calc t	o Surface	
1. Drill a 12 i	/4" hole with a	, n air rig to +/-350°, :	run 8 5/8″ . H-4	10 casing	and ceme	ent to surface.		
		P stack prior to drilli	-					
		and blind rams as po	_	unace pip	E.			
* ,	1	■						
		D' with a salt water n	nud system. C	onng is p	ossible. L)51's will be ru	n as	
needed to	evaluate unex	pected shows.						
5. Run logs,	set 5 1/2" , 17#,	N 80 & K-55 casin	g as dictated b	y drilling s	shows, tes	its, and logs.(Casing 🔑	্বী
program i	nav be modified	d to provide added b	- ourst strength i	needed 1	for frac pro	ogram.	1 1 × 41	70
		are the Wasatch, Cl			•	3	Mr.	1995
•		tial for economically	•			nd in a namal	Copy of	
	₩.	tarior economically	i iecoverable i	ESCIVES N	m ne /es/	eu in a normai,		
prudent n							66	T.
8. In the eve	nt circulation is	lost, air or air assist	ed mud will be	utilized.				
FORMATION	TOPS	DEPTHS			Of	つれにいこれに	ΠΛΙ	
					1.1	ONFIDENT	IAL	
Wasatch		4,800'			•			
Chapita Wells	}	5,450'						
Uteland Butte	! S	6,550'						
CNG Produci	na respectfully :	request that all infor	mation concen	nina this v	vell he hel	d confidential		
		· · · · · · · · · · · · · · · · · · ·						
		POSED PROGRAM: If pr						
	venter proposal is	to drill or deepen direct	ionally, give pertin	ent data on	subsuncce	iocations and med	isurea ana true	vertical depth
24.	The state of the s	<u> </u>						
SIGNED	N=1 Z.Z.	Lunger	TITLE	Senior, E	rilling End	gineer	DATE 01/	21/92
_	David L. Linger		•					
	ederal or State offi							
PERMIT NO.	1/0/	_ ///	APPROVAL DATE	ASSI	STANT DISTRI	टा		
APPROVED BY	1/200/12	(Va arend)	TITLE	- Minn	MCER MINER	22	DATEUN 1	7 1992
CONDITIONS	OF APPROVAL, IF	ANY	- '''-	 	CON	DITIONS OF AP		ACHED
NC.	TICE OF AF	FAIR VAL.	- O- D	- 0:4-		TO OPEHAT		

memorandum

DATE:

JUN 09 1992

REPLY TO

Superintendent, Uintah and Ouray Agency

SUBJECT:

Concurrence Letter for CNG Producing Company RBU #13-10F, Sec. 10, T10S-R20E

To: Bureau of Land Management, Vernal District Office Attention: Mr. David Little

We recommend approval of the Application for Permit to Drill on the subject well.

Based on available information received on January 07, 1992, we have cleared the proposed location in the following areas of environmental impact.

YES X YES X YES X YES	NO NO	Listed threatened or endangered species Critical wildlife habitat Archaeological or cultural resources Air quality aspects (to be used only if Project is in or adjacent to a Class I area of attainment)
YES	NO	Other (if necessary)

COMMENTS: See attached Bureau of Indian Affairs, Environmental Anaylysis for additional stipulations.

Attachment



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CONDITIONS OF APPROVAL FOR THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: CNG Producing Company

Well Name & Number: 13-10F River Bend Unit

Lease Number: <u>14-20-H62-2645</u>

Location: SWSW Sec. 10 T.10 S. R.20 E.

Surface Ownership: Ute Tribal Surface Administered by the BIA

NOTIFICATION REQUIREMENTS

Location Construction -

at least forty-eight (48) hours prior to construction of location and access

roads.

Location Completion

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing

casing strings.

BOP and Related

Equipment Tests

at least twenty-four (24) hours prior to initiating pressure tests.

First Production

Notice

within five (5) business days after new well begins or production resumes

at least twenty-four (24) hours prior to running casing and cementing all

after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company	CNG Pro	oducing (Compa	any		Well N	No.	RBU	13-10F	
Location	swsw.	Section	10,	T10S,	R20E	Lease	No.	14-2	0-н62-2645	

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

The special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to if air is used as the principle drilling medium, i.e., if the rig mud pumps are not being utilized while drilling.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at \pm 1893. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the top of cement (TOC) and bond quality for production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka (801) 781-1190 Petroleum Engineer

Ed Forsman (801) 789-7077

Petroleum Engineer

BLM FAX Machine (801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

6.0 MITIGATION STIPULATIONS

A. VEGETATION/LANDSCAPE

- Landscape disturbance cannot be effectively mitigated at this time. However, before the site is abandoned, the company will be required to restore the well pad, access roads, and pipeline rights-of-way to near their original state. The disturbed area will be reseeded with desirable perennial vegetation and the seed will be covered with a weed free organic mulch.
- Noxious weeds will be controlled on all well sites and rights-of-way. If noxious weeds spread from the well sites or rights-of-way, the company will also be responsible for their control.

B. SOILS/RANGE/WATERSHEDS

- 1. Soil erosion will be mitigated by reseeding in all disturbed areas and by installing the following practices:
 - a. Fencing the reserve pit as described in the APD.
 - b. Other, describe: A diversion ditch, of 250 feet in length, will be constructed along the north side of the well site. This will be done to prevent flood waters from entering the reserve pit. Excavation material will be moved to an area east of the reserve pit. Topsoil will be moved to an area southeast of station #6. See well layout plat attached.
- 2. Salt and pollution loading of the soil and geological formations will be mitigated by requiring the oil company to:
 - a. Line reserve pits with impervious synthetic liners.
 - b. Use a closed drilling system.
 - c. Use a closed production system. Reason: proximity to Willow Creek.
 - d. No unlined production pit will be authorized. The operator shall use a synthetic liner or use a man-made container consistent with a closed production system.
 - e. Production water, oil, and other by-products will not be applied to roads or well pads for the control of dust or weeds. Indiscriminate dumping of oil field by-products on tribal lands will not be allowed.
- 3. When the well is plugged and/or abandoned, the gravel and road base hauled in to construct the well pad and access roads will be:
 - a. Incorporated into the soil.
- 4. Soil compaction of the well pads and roads will be mitigated by ripping (minimum depth 24").

C. WILDLIFE/VEGETATION/THREATENED & ENDANGERED SPECIES

1. Modifications to surface use will be implemented to protect the specific wildlife species encountered.

D. CULTURAL RESOURCES

Aii well sites, access roads, and pipeline rights-of-way will be cleared by a qualified archaeologist/paleontologist so that cultural sites will be avoided or salvaged.



INTRODUCTION

Dowell Schlumberger Inc. wishes to thank CNG Producing Co. for having the opportunity to submit this proposal to provide cementing services and materials for your River Bend Project. Our goal is to provide the oil and gas industry the very best combination of people, equipment, materials, and technology for cementing services. The purpose of this proposal is to offer CNG services that will;

- Provide the necessary tools to help design the optimum cementing procedure and placement schedule. (CemCADE)
- Provide equipment capable of executing the cementing treatment as designed. This includes an instrumentation package capable of monitoring and recording all job parameters.
- 3. Provide these services at a competitive price.

Dowell Schlumberger feels that by providing these services, we can help optimize job design and maximize CNG's return on their investment.

Dowell Schlumberger desires to make CNG's costs a predictable as possible, therefore all items invoiced on the service receipts will be discounted at a rate as indicated on the pricing schedule of each service; except for unusual items or materials requested by CNG, at which time a price shall be negotiated.

With Dowell Schlumberger, SAFETY is of upmost concern. Dowell schlumberger has established an on-location safety policy to which all DS personnel must adhere. A pre-job tailgate safety meeting will be held with the company representatives and other on-location personnel to familiarize everyone with existing hazards, safety and job procedures. We would appreciate with existing hazards, safety and job procedures. We would appreciate close cooperation between CNG representatives and the DS representatives to insure a smooth and safe operation.

Dowell Schlumberger would appreciate the opportunity to provide cementing services to CNG Producing for the successful completion of their River Bend Project.

The following is Dowell Schlumberger's recommendation for cementing your wells in Uintah County, Utah.

WELL DATE:

Well Name: River Bend Project

Legal: T10S, R19E & R20E

Estimated BHT: 180 deg.

SURFACE PIPE:

Casing Size: 8 5/8"

Hole Size: 12 1/4"

Depth: 400'

Excess: 50%

LONGSTRING:

Casing Size: 5 1/2"

Hole Size: 7 7/8"

Depth # 4500 /

Cement Top Surface

Excess 15%

SURFACE CASING CEMENT PROGRAM

Set 400' of 8 5/8" casing in 12 1/4" open hole. Pump 20 bbl lightly gelled water ahead of cement to water wet the well bore after air drilling.

Cement System

25:75 Poz! G

224 sk "Tail-In" Cement, 2% S-1 Cacl2, .25#/sk D-29 Celloflake.

 Weight
 15.40 lb/gal

 Yeild
 1.11 ft3/sk

 Water
 4.71 gal/sk

Thickening Time at 118 deg.

1:42 min.

Compressive Strength a 80 deg

8 hrs. 750 psi 16 hrs. 1800 psi 24 hrs. 2400 psi

CASING HARDVARE:

- 1 Cement Guide Shoe
- 1 Insert Float
- 3 Centralizers
- 1 Stop Ring
- 1 Thread Lock
- 1 Top Wood Plug

Note - DS will at no charge (unless used), in addition to the casing cement, have 100 sk of cement, Cacl2 for 2% by volume, and 80' to 100' of 1" tubing on location for top out job should cement not be returned to surface.

* X

LONGSTRING CEMENT

Set 6500' of 5 1/2" casing in a 7 7/8" open hole. Lead cement slurry to fill from 3800' to Surface Tail cement slurry to fill from 6500' to 3800' Both volumes are calculated using 15% excess.

Displace with 3% KCL water using .2% L-55 Clay Stabelizer in the first 50 bbl of displacement.

Cement Systems

Lead Slurry

195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Weight 10.80 lb/gal Yeild 3.91 ft3/sk Water 24.40 gal/sk

Thickening Time at 180 deg.

Compressive Strengths in 24 hrs.

Fluid Loss

4 hrs +
375 psi
240 cc/30 min.

Tail Slurry

335 sk RFC 10-0 (thixotopic).

Weight 14.20 lb/gal Yeild 1.61 ft3/sk Water 7.91 gal/sk

Thickening Time at 165 deg. BHCT min.

Compressive Strength in 12 hrs. 854 psi
24 hrs. 1470 psi

CNG Producing Company

A CNG COMPANY

ONG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

July 7, 1992

Ms. Tammy Searing Utah Board of Oil, Gas and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180 - 1203

Dear Tammy:

Enclosed please the following reports which are being submitted on current River Bend Unit operations:

RBU 15-16E (API #43-047-32292)

Entity Action Form 6 Sundry Notice - Spud Well

RBU 13-10F (API #43-047-32189)

Entity Action Form 7
BLM Sundry Notice - Spud Well
Report of Water Encountered During Drilling - Form 7

RBU 13-16E (API 43-047-32250)

Entity Action Form 7 Sundry Notice - Spud Well

Should you have any questions concerning this application please contact me at 504/593-7454.

Yours truly yours,

Yvonne Abadie,

Regulatory Reports Administrator

Enclosures

cc: Mr. Ed Forsman

U. S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

JUL 0 8 1992

DIVISION OF OIL GAS & MINING

DEPARTMENT OF THE IN H	ERIOR .	POUDCET BUILDO NO. 100* (0150		
BUREAU OF LAND	EX RES: MARCH 31, 1993			
CHARGY MOTIVES AND DEPOSIT	ease Designation and Serial No.			
SUNDRY NOTICES AND REPORTS	BIA 14-20-H62-2645			
Do not use this form for proposals to drill or to		6. If Indian, Allottee or Tribe Name		
different reservoir. Use "APPLICATION FOR F		Ute Tribe		
1. Type of Well		7. If Unit or CA, Agreement Designation		
[] Oil Well [X] Gas Well [] Other		River Bend Unit		
2. Name of Operator		8. Well Name and No.		
CNG PRODUCING COMPANY		13-10F		
3. Address and Telephone No.		9. API Well No.		
CNG Tower - 1450 Poydras Street, New Or		43-047-32189		
4. Location of Well (Footage, Sec., T., R., M.,		10. Field and Pool, or Exploratory Area		
Surface - 870' FWL AND 704' FSL OF SEC), 10-T109-R20E	bndel		
	•	11. Gounty or Parish, State		
CHECK APPROPRIATE BOY/S	TO INDICATE MATURE OF MA	Uintah, Utah DTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		OF ACTION		
[] Notice of Intent	[] Abandonment	[] Change of Pians		
()	[] Recompletion	[] New Construction		
[X] Subsequent Report	,	[] Non-Routine Fracturing		
• • • • • • • • • • • • • • • • • • • •	1 00 0	[] Water Shut-Off		
[] Final Abandonment Notice		[] Conversion to Injection		
	[X] Other – Spud Notice	[] Dispose Water		
		(Note: Report results of multiple		
		completion on Well Completion or		
10 D		Recompletion Report and Log form.)		
13. Describe Proposed or Completed Operatio				
including estimated date of starting any prop and measured and true vertical depths for a	oosed work. If well is directional Umarkers and zones nertinant t			
and measured and true vertical deptits for a	ii markers and zones periment i	to the work.)*		
This is to notify you that the RBU 13-10F w	as spudded by Top Hole Drilling			
on 6/21/92		'JUL 0 8 1992		
Drilled 12-1/4" surface hole to 385'. RU a	nd ran 12 its of 8_5/8″			
23# H-40 ST&C 8rd casing with guide sho	•	DIVISION OF		
centralizers to 374.94'. Cemented with 224		1/4#/sack OIL GAS & MINING		
D-29 and displaced with 21 barrels of fresh		a a		
9 barrels of good cement to surface. Cemi	•	CONFIDENTIAL		
Cement job complete 19:28 hours, 6/21/92	. Note: 10 barrels gel and 20	00111152		
barrels of water run ahead.				
14. I hereby certify that the forgoing is true and				
Signed Oss Burged Title) Senior Drilling Engineer Date	July 6, 1992		
David L. Linger	Senior Drilling Engineer Date	July 6, 1332		
(This space for Federal or State office use)				
ims space to reactar or clare office use)				
Approved by Title	Date			
Conditions of approval, if any:				
Title 18 U.S.C. Section 1001, makes it a crime f	or any person knowingly and wi	lifully to make to any department or		
agency of the United States any false, fictitious	or fraudulent statements or rep	resentations as to any matter		

*See Instructions on Reverse Side

within its jurisdiction.

DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6 OPERATOR ONG PRODUCING COMPANY CNG TOWER - 1450 POYDRAS STREET ADDRESS

OPERATOR ACCT. NO. N 0605

NEW ORLEANS, LOUISIANA 70112-6000

ACTION CURRENT NEW		NEW			AME			WELL LOCATION				EFFECT
CODE	ENTITY NO.	ENTITY NO.				QQ	SC	TP	RG	COUNTY	SPUD DATE	EFFECTI DATE
В	99999	07050	43-047-32189	RBU 13-10F		SW SW	10	108	20E	Uintah	06/22/92	
WELL 1 C	OMMENTS:	•	Entity added	7-13-92. fa			<u> </u>	[
√ELL 2 C	OMMENTS:					<u> </u>	1	<u>' </u>				
	-	1										
												ı
VELL 3 CO	ЭММЕНТS:						•	<u>-</u>	!		,	
												
iELL 4 CO	MMENTS:				<u> </u>							•(
ELL 5 CO	MMENTS:	······································	·····	~ ~	REGIS	MA			 			
					JUL 0	8 1992						
OTION COITS - A	DES (See in: Establish d	structions onew entity (on back of form) for new well (sing	gle well only)	DIVISIO	W A:				your	e abon	

B - Add new well to existing entity (group or unit well)
C - Re-assign well from one existing entity to another existing entity
OF GAS & MANAY

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

Regulatory Reports Admin. 07/06/92 Title Date

Phone No. <u>(504</u>) 593-7454

Signature Yvonne Abadie

OTE: Use CONMENT section to explain why each Action Code was selected.

[] Final Abandonment Notice

Form 3160-5 UNITE	Tz C	APPROVED
DEPARTMENT	BUDGET BUREAU NO. 1004-0135	
BUREAU OF LA	EXPIRES: MARCH 31, 1993	
		5. Lease Designation and Serial No.
SUNDRY NOTICES A	ND REPORTS ON WELLS	BIA 14-20-H62-2645
Do not use this form for proposals to dril	l or to deepen or reentry to a	6. If Indian, Allottee or Tribe Name
lifferent reservoir. Use "APPLICATIO	N FOR PERMIT - " for such proposals	28/26/24/20
	TRIPLICATE	
. Type of Well		7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well []	Other JUL 1 3	1000 River Bend Unit
. Name of Operator	OOL 1.	8. Well Name and No.
CNG PRODUCING COMPANY	—————DIVISION	13-10F
3. Address and Telephone No.		
CNG Tower - 1450 Poydras Street,	New Orleans, LA 70112-6000 GAS &	43-047-32189
Location of Well (Footage, Sec., T.,	R., M., or Survey Description)	10. Field and Pool, or Exploratory Area
SURFACE: 870' FWL AND 704'		Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIA	TE BOX(S) TO INDICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSI		TYPE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Repor	t [] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off

[] Conversion to Injection

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

[] Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)*

[] Altering Casing

[X] Other - Weekly Report

July 3 - July 10, 1992								
Tested casing - drilled cement.	Spud 7/3/92. Drilling	and surveying. Water flow at 129	0, 375 BHP. Drill	ed from 2178 - 2279' with				
air off - lost circulation. Changed generator and motor - monitored well and keep full. Started TOOH - well began flowing 2-6" stream.								
Circulated gas out. Drilled from pressures and returns. Pump LC	3172 to 3234' with 8.4 M pill and begin build	ppg water. Shut well in and preping wt check for flow after 8.1-	pare to kill. Flow to 9.1+ in and o	through choke and monitor out. Pump LCM sweeps.				
Drilled from 3235 to 3265 - gas	increased, go to choke	- build wt. 9.3# in and out. Starte	ed drilling after ch	ecking flow. Drilled to 3351, 9.3+ mud -				
no lost circulation. Continue LC	M and viscosity sweet	es every 2 hours.						
			(Continued)					
14. I hereby certify that the forg	going is true and correc	et						
Signed	ColodinaTitle	Regulatory Reports Asst. II	Date	JULY 10, 1992				
Susan M. Heb	pert							
(This space for Federal or St	ate office use)							
Approved by	Title		Date					
Conditions of approval, if an	y:							
Title 18 U.S.C. Section 1001, m	akes it a crime for any	person knowingly and willfully to	make to any depa	rtment or				
a		dulent statements or representation						
within its jurisdiction.								
	*See	instructions on Reverse Side						

Drilled from 3471 to 4197 with 9.3# ppg mud - gas increased to 12.8 flow during connections - raised system to 9.4. Drilled from 4197 to 4507', 9.4 ppg, 30 vis. Pressure to 1450# - gas raising to 8000+ units. Raised wt. to 9.5 ppg while ciculating. Circ. and raised wt. to 9.5 - gas running 4000+ units. Pumped 79 barrels 9.8#+ to outside DP at 3900' - check no flow. Break circulation at 3000' - circulate within 2 minutes - no loss. Wash and ream 4467-4507 - no other bridges or tight spots. Drilled from 4944 to 5310 - 9.6 in - 9.8 out. Start desilter. Drilled from 5310' to 5414' - pump pressure dropped to 850 psi. Trip out - found hole in pipe 12 stands out. Trip back to bottom - no fill or hole problems - immediate circulation. Drilling from 5507'-5724 with 9.5 ppg water.. Drilled from 5724'-5904' with 9.4# mud. Drilled from 5904-5996' with 9.3# mud. Drilled from 5996' to 6017' with 9.3# mud.

UNITED STATE A APPROVED Form 3160-5 DEPARTMENT OF THE INTERIOR **BUDGET BUREAU NO. 1004-0135 BUREAU OF LAND MANAGEMENT** EXPIRES: MARCH 31, 1993 Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS BIA 14-20-H62-2645 Do not use this form for proposals to drill or to deepen or reentry to a 6. If Indian, Allottee or Tribe Name The Value of proposals different reservoir. Use "APPLICATION FOR PURMITAL **Ute Tribe** SUBMIT IN TRIPLICATE 1. Type of Well 7. If Unit or GA, Agreement Designation JUL 2 0 1992 [] Oil Weil [X] Gas Well [] Other River Bend Unit 2. Name of Operator 8. Well Name and No. DIVISION OF CNG PRODUCING COMPANY 13-10F OIL GAS & MINING 3. Address and Telephone No. 9. API Well No. CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 43-047-32189 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area Surface - 870' FWL AND 704' FSL OF SEC. 10-T10S-R20E 11. County or Parish, State Uintah, Utah CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION | | Notice of intent [] Abandonment (| Change of Plans [] New Construction [] Recompletion [X] Subsequent Report [] Plugging Back [] Non-Routine Fracturing [| Casing Repair [| Water Shut-Off [] Final Abandonment Notice [] Altering Casing [] Conversion to Injection [X] Other - Weekly Report [] Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)* July 11 - July 17, 1992 Drilling. Survey at 6,071'. Drilling. Check pumps. Trip out, lay down washout. Trip in hole. Drilling. Rig service. Drilling. Pump 9.6 bbls to kill well. Drop survey. Trip out of hole to change bit. Back on bottom, wash and ream 1 stand to bottom. Drilling. Penetration rate to 6'/hr. Pump brine pill. Trip out of hole. Pick up junk basket. Trip in hole. Immediate circulation. No junk. Drilling. Check pumps. Trip out of hole. Lay down washout. Kelly up. Check pressure and trip back in hole. Drilling. Circulate and condition hole for logs. Bring mud wt up to 9.7 PPG. Pump 60 bbls 10# brine to clear pipe. Trip out of hole. Rig up Halliburton Logging Service to log. Run in to bottom. No bridges or tight spots. Trip out of hole. Rig down Halliburton. Lay down logging tools. Trip in hole and circulate hole. Circulate hole with 9.2 mud wt and 10# brine slug. Lay down drill pipe and drill collars. Run Run 7,268' of 5 1/2" casing, 167 its, float collar, guide shoe, and centralizers. Set guide shoe at 7,260'; float collar at 7,218'. Circulate. Cement with 10 bbls spacer followed by 384 sks lead cement, Hil.ift with 3% D-44, 10#/sk Kolite, .25#/sk Celloflake followed by 1,007 sks RFC-10. 48 bbls of cement to surface. Nipple down. Set slips with 124,500 lbs. Finish cutoff. Clean pits. Release rig on 7/15/92. 14. I hereby certify that the forgoing is true and correct Signed Sugar M. Helper Title Regulatory Reports Asst. II Date July 17, 1992 Susan M. Hebert (This space for Federal or State office use) Approved by Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 0150-5

UNITED STA DEPARTMENT OF THE INTERIOR

F M AF	PROVED			
BUDGET	BUREAU	NO.	1004-01	35

BUREAU OF LAND MANAGEMENT EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No. H62-2645

UNDRY	NOTICES AND REPORTS ON WELLS	BIA 14-20-
	_	

Do not use this form for proposals to drill or to deepen or reentry to a 6. If Indian. Allottee or Tribe Name different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals Ute Tribe SUBMIT IN TRIPLICATE

i. Type or well		7. If Unit or GA, Agreement Designation
[]Oil Well [X] Gas Well [] Other	River Bend Unit	
2. Name of Operator		9. Well Name and No.
CNG PRODUCING COMPANY	13-10F	
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New	w Orleans, LA 70112-6000	43-047-32189
4. Location of Well (Footage, Sec., T., R., I	M., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 970' FWL AND 704' FSL OF	Island	
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(5) TO INDICATE NATURE OF I	NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		YPE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
(X) Subs equent Report	[] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
	İ	completion on Well Completion or
	I .	

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)*

July 23 - July 24, 1992

Riq up Halliburton Logging Service. Run GR/CCL from 7,162' to 4,500'. Run in hole with 4" casing gun loaded with 1 SPF. Perforate 5,295', 5,334', 5,338', 5,340', 5,346', 5,352', 5,356', 5,470', 5,474', 5,482', 5,670', 5,682', 5,684'. 5,690', 5,932', & 5,936'. Move service rig in and run in hole with 189 jts to 5,590' to spot acid. Well kicking off while run in hole.

JUL 2 7 1992

Recompletion Report and Log form.)

DIVISION OF

			ı	OIL GAS & MINING	
14. I hereby certify	that the forgoing is true	and correct			
	an M. What Title	Regulatory Reports Asst. II	Date	July 24, 1992	.=
(This space for F	ederal or State office us	s e)			
Approved by Conditions of app	Title proval, if any:		Date		
Title 18 U.S.C. Secti agency of the United within its jurisdiction	d States any false, fictiti	me for any person knowingly ous or fraudulent statements	and willfully or represer	to make to any department or ntations as to any matter	

DEPARTMENT OF THE NT		RM APPROVED DGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAG	EMENT	EXPIRES: MARCH 31, 1993
SUNDRY NOTICES AND DEDOCT	25 G11115	5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORT	S ON WELLS	BIA 14-20-H62-2645
Do not use this form for proposals to drill o different reservoir. Use "APPLICATION FO	OR PERMO 15 C. S.I.V.	If Indian, Allottee or Tribe Name Ute Tribe
SUBMIT IN TRIPLICAT	F	ote i nbe
1. Type of Well		7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other	AUG 0 3 1992	River Bend Unit
2. Name of Operator	DIVIDION OF	8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	13-10F
3. Address and Telephone No.	OIL GAS & MINING	9. API Well No.
CNG Tower - 1450 Poydras Street, Net 4. Location of Well (Footage, Sec., T., R., I	N Orleans, LA 70112-6000	43-047-32189
Surface - 870' FWL AND 704' FSL OF	M., or Survey Description) SEC. 10_T10C_D90C	10. Field and Pool, or Exploratory Area
	020. 10-1105-R20E	Island
		11. County or Parish, State Uintah, Utah
CHECK APPROPRIATE BOX(6) TO INDICATE NATURE OF NOT	ICE, REPORT OR OTHER DATA
TTE OF SUBMISSION	TYPE	OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
(VI Cuba a mana D	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
[] Final Abandonment Notice	[] Casing Repair	[] Water Shut-Off
[] , nen vegnagnmen idotte	Page March	[] Conversion to Injection
	,	[] Dispose Water
		(Note: Report results of multiple completion on Well Completion or
		Possmalation Denest and Law town
13. Describe Proposed or Completed Opera	ations (Clearly state all pertinent de	stails and aire national days
including estimated tatte of starting any	Proposed work if well is direction	ally drilled also substanting the series.
and measured and true vertical depths	for all markers and zones pertinen	t to the work.)*
July 25 - July 31, 1992		
Trip in hole with 2 3/8" tubing and spott	ed acid across perforated interval	Alimata amanatha and a deed a see
measuring 5,204' end of tubing and 5,1	72' seating nipple. Smith rigged u	n and broke formation at 4 220 CC
i guided and delights 1246 MCF acid Mith	13/ balls. Balled out at 4900 PSI	Surge halls - Established interview
uown casing at it BPM at 20/0 PSI. Ri	a up Smith frac equipment. Tost li	ing to EAAA DCI. Dayform injurying and
un zune #1 (0,330-0,230) using 290 K(Lat 36 BPM Frac 7 nne #1 down	9 3/9" tubing and 9 3/9 E 1/9"
using 1,383 or gelled, 83 tons CO2 and	345,000 lbs of 16/30 frac sand 9	Pand was remand from 1 A DDC
o.4 rrd. Average treating pressure - 4	900 PSI. Shut in well for 1 hr. One	ened well to pit through 10/6/ shake
with 2400 PSI on tubing bringing heavy to bringing heavy mist.	mist. Flow test Zone #1 through 1	8/64 choke with 900 PSI on tubing,
gg		
<u></u>		
14. I hereby certify that the forgoing is true a	and correct	
Signed Susan Yn Hehest Title	Regulatory Reports Asst. II Date	July 31, 1992
busan M. Hebert	-	
(This space for Federal or State office use	?)	
Approved byTitle	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and wi	lifully to make to any denartment or
agency of the United States any false, fictition	us or fraudulent statements or repi	resentations as to any matter
within its jurisdiction.	•	•

Form 3160-5 UNITED ST		
DEPARTMENT OF THE IN	TERIOR	RM APPROVED
BUREAU OF LAND MANAG	EMENT	BUDGET BUREAU NO. 1004-0135
		EXPIRES: MARCH 31, 1993
SUNDRY NOTICES AND REPORT	TS ON WELLS	Lease Designation and Serial No.
or not use this form for proposals to drill a	* * *	BIA 14-20-H62-2645
different reservoir. Use "APPLICATION F	OR PERMIT + " for such pro-	6. If Indian, Allottee or Tribe Name
SORMIT IN TRIPLICA.	TE TO SUCH Brop	Ute Tribe
1. Type of Well		
[]Oil Well [X] Gas Well [] Other		7. If Unit or CA, Agreement Designatio
2. Name of Operator		River Bend Unit
CNG PRODUCING COMPANY		8. Well Name and No.
3. Address and Telephone No.		13-10F 9. API Well No.
CNG Tower - 1450 Poydras Street, Ne	w Orleans, LA 70112-6000	43-047-32189
to trent (FU00306 Sec. R	M == C	10 Field and David St
Surface - 870' FWL AND 704' FSL OF	SEC. 10-T10S-R20E	10. Field and Pool, or Exploratory Area
		11. County or Parish, State
OUT OF		
CHECK APPROPRIATE BOX(5) TO INDICATE NATURE OF	Uintah, Utah NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	<u> </u>	TYPE OF ACTION
Notice of Intent	Abandonment	[] Change of Plans
(VI Cuba	[] Recompletion	[] New Construction
(X) Subsequent Report	[] Plugging Back	Non-Routine Fracturing
[] Final Abandana	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
 Describe Proposed or Completed Opera including estimated date of starting any and measured and true vertical depths in August 1 – August 7, 1992 	proposed work. If well is dire for all markers and zones per	ent details, and give pertinent dates, ectionally drilled, give subsurface locations tinent to the work.)*
	•	
1,458 MCF/D.	oing through 18/64 choke. G≥	as burns good. Estimated rate of return is
		Secretary of the second
		RECEIVED
		And the second s
		AUG LO 1000
		AUG 1 0 1992
14. I hereby certify that the forgoing is true a		DIV. OIL, GAS, MINITO
•		
Signed Susan M. Hebert	egulatory Reports Asst. II Da	ate August 7, 1992
(This space for Federal or State office use)	•	
	· w	
Conditions of approval, if any:	Da	te
itle 18 U.S.C. Continue 4004	_	
itle 18 U.S.C. Section 1001, makes it a crime igency of the United States any false, fictitious	for any person knowingly and	willfully to make to any department or
vithin its jurisdiction.	Julian Statements Of	representations as to any matter
*See I	nstructions on Revers	e Side

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or recipion different reservoir. Use "APPLICATION FOR PERMIT)" SIGNATURE (III IN TRIPLICATE (III IN TAIL IN TRIPLICATE (III III IN TRIPLICATE (III III III III III III III III III I	DEPARTMENT OF THE INTE		BURGET BUREAU NO. 1004-0135 E. RES: MARCH 31, 1993
Do not use this form for proposals to drift or to deepen or recepts 14.			5. Lease Designation and Serial No.
### SUBMIT IN TRIPLICATE 1. Type of Well Submit IN TRIPLICATE 1. Type OF SubMISSION 1. Type OF SubMISSION 1. County or Parish, State 1. County or Parish, Sta			
1. Type of Well [] Oil Well [X] Gas Well [] Other JAN 0 4 1995 River Bend Units	different reservoir. Use "APPLICATION FOR	PERMITO TOLENST PROPOSAIS	
Title Titl	SUBMIT IN TRIPLICAT		
ONG PRODUCING COMPANY 3. Address and Telephone No. ONG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface - 870' FWL AND 704' FSL OF Sec. 10-T10S-R20E 10. Field and Pool, or Exploratory Area Island 11. County or Parish, State Unitar, Utah CHECK APPROPRIATE BOX(S) TO INDIGATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 1 Abandonment 1 Change of Plans 1 New Construction Notice of Intent 1 Abandonment 1 Non-Routine Fracturing 1 Non-Routine Fracturing 1 Non-Routine Fracturing 1 Water Shut-Off 1 Conversion to Injection 1 Non-Routine Fracturing 1 Water Shut-Off 1 Conversion to Injection 1 Sippose Water Note: Report results of multiple completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates of starting any proposed work. If well is directionally failed, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)* Well was placed on initial production on December 22, 1992 at 2:15 PM. Note: Verbal notification of initial production telephoned into BLM by Sue Hebert, CNG. Information given to Margie Herrmann, BLM on December 29, 1992, 11:19 AM. 14. Thereby certify that the forgoing is true and correct Signed	7 -	JAN 0 4 1993	River Bend Unit
3. Address and Telephone No. ONG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 43-047-32189 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface - 870' FWL AND 704' FSL OF Sec. 10-T10S-R20E 11. County or Parish, State Uinath, Utah CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Notice of Intern Abandonment Grange of Plans	2. Name of Operator	ARRESON OF	
CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface - 870' FWI. AND 704' FSL OF Sec. 10-T105-R20E 11. County or Parish, State Lintah, Ush CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION THE ACTION THE ACTION TO PARISH, State TICAL AND THE ACTION TO PARISH, State Type OF ACTION THE ACTION TO PARISH, State Type OF ACTION The Construction of Pans Stand The Construction of Injection Type OF ACTION The Construction of Table Transported Transport Transport Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter		DIVISION ANNUAL	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface - 870' FWL AND 704' FSL OF Sec. 10-T10S-R20E County or Parish, State Its			
Surface - 870' FWL AND 704' FSL OF Sec. 10-T10S-R20E Island 11. County or Parish, State Unitah, Utah 12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION A completion A	CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	
11. County or Parish, State Unital, Utah CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans New Construction New Construction New Construction Non-Routine Fracturing Non-Routine Fracturing Water Shut-Off Conversion to Injection United States and Correct	4. Location of Well (Footage, Sec., T., R., M.	., or Survey Description)	•
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION [] Notice of Intent [] Abandonment [] Recompletion [] New Construction [] Non-Routine Fracturing [] Casing Repair [] Water Shut-Off [] Aftering Casing [X] Other - Initial Production [] Dispose Water [Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)* Well was placed on initial production on December 22, 1992 at 2:15 PM. Note: Verbal notification of initial production telephoned into BLM by Sue Hebert, CNG. Information given to Margie Herrmann, BLM on December 29, 1992, 11:19 AM. 14. I hereby certify that the forgoling is true and correct Signed Susan M. Hebert (This space for Federal or State office use) Approved by Title Date Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter	Surface - 870' FWL AND 704' FSL OF S	ec. 10-1105-R20E	
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION [] Notice of Intent [] Abandonment [] Recompletion [] New Construction [] Non-Routine Fracturing [] Casing Repair [] Casing Repair [] Conversion to Infeotion [] I Jiering Casing [] Conversion to Infeotion [] Dispose Water [Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)* Well was placed on initial production on December 22, 1992 at 2:15 PM. Note: Verbal notification of initial production telephoned into BLM by Sue Hebert, CNG. Information given to Margie Herrmann, BLM on December 29, 1992, 11:19 AM. 14. I hereby certify that the forgoing is true and correct Signed Susan M. Hebert [This space for Federal or State office use) Approved by Title Date Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter			1
TYPE OF SUBMISSION Notice of Intent Abandonment Change of Plans New Construction New Construction Non-Routine Fracturing Non-Routine Fracturing Non-Routine Fracturing Non-Routine Fracturing Water Shut-Off Ownersion to Injection Dispose Water Note: Report results of multiple completion or Well Completion or Recompletion on Well Completion or Recompletion Beport and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)* Well was placed on initial production on December 22, 1992 at 2:15 PM. Note: Verbal notification of initial production telephoned into BLM by Sue Hebert, CNG. Information given to Margie Herrmann, BLM on December 29, 1992, 11:19 AM. 14. I hereby certify that the forgoing is true and correct Signed Susan M. Hebert (This space for Federal or State office use) Approved by Title Date Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter		TO MIDICATE MATURE OF NOT	
Notice of Intent) TO INDICATE NATURE OF NOT	E OF ACTION
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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter	(This space for Federal or State office use		
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agency of the United States any false, fictitious or fraudulent statements or representations as to any matter	Title 1911 C.C. Continu 1001 makes it a sim	a for any parson knowingly and w	illfully to make to any department or

FORM APPROVED

Form 3160-5

UNITED STATES

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

January 7, 1993



DIVISION OF CILIGAS & MINING

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: River Bend Unit

Well Completion Reports

RBU 8-4E SE NE of Sec. 4-T10S-R19E

RBU 3-10E NE NW of Sec. 10-T10S-R19E

RBU 13-10F SW SW of Sec. 10-T10S-R20E

RBU 2-11F NW NE of Sec. 11-T10S-R20E

RBU 5-11F SW NW of Sec. 11-T10S-R20E

RBU 16-16F SE SE of Sec. 16-T10S-R20E

RBU 6-20F SE NW of Sec. 20-T10S-R20E

Dear Ed:

Enclosed please find the original and two copies of the above referenced reports.

CNG Producing Company is requesting all information be held confidential.

Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, Scot Childress at (504) 593-7574.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

Enclosure

cc: Ms. Tammy Searing - Utah Department of Oil, Gas & Mining

m llebert

- Y. Abadie
- S. Childress
- B. Coffin
- V. Corpening
- G. Donaldson
- D. Kulland
- D. Montelaro
- R. Mueller
- J. Nicas

(1960-1983) (formerly 9-330)

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side) Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

Expires August 31, 1985	
5. LEASE DESIGNATION AND SERIAL NO.	

	WELL C	OMPLETION O	R RECOMPLET	ION REPOR	TT AN	DLOG	*		-H62-2645
1a. TYPE OI	E WELL:	OIL	GAS				-	6. IF INDIAN, ALI	TO LIEE OK
IL. ITE U	******	WELL		X DRY	TOME	7/3	ากขาสกา	Ute Tribe	
		**===		لينا ال	12(1)	ساحار	mu jeji	7. UNII AGREEE	
16. TYPE OF			PLUG	DIFF.	سرال	•	40	River Bend	
NEW WELL	WORK VER	DEEP-	FI BACK	TRESVR.	ŤOthe	JAN 1	4 1993	RBU	
2. NAME OF	1 1	: :	I DAG!	11	1			9. WELL NO.	
CNG F						DIVISI	ONOF	13-10F	
3. ADDRESS	MERCHOE	ATOR .		70110	- ሌዝ	GAS	& MINING	Island	OOE, OR WILDCAL
CNGT	ower - 1	450 Poydras St	., New Orleans,	Sance Hill and	- 5000 - State	resulten	ents)*		M., OR BLOCK AND
At surfac	4870' FW	L & 704' FSL of	Sec. 10-T105	-R20E				SURVEY OR	
						VLVI.	TIAL		
At top pro	od, interval	reported below		CO	NH	DEM	IIVE	SW of SW of 1	0-T10S-R20E
At total d	ie pth			00					
	•			114. PERMIT	NO.	DATE	SSUED	12. COUNTY OR	13. SIAIE
			:					PARISH	134-1-
			TTT. DATE COMP	43-047-32			27/92 EVATION(DF,	Uintah	Utah GHEAD
15. DATE SPUDDE	TE DATE		IT. DATE COMP	. (Wenny to but	,,	RKB,	RT, GR, ETC.)*	15, 2221. 0145	
06/21/92	07/	14/92	07/14/92			1	4,813' GR		
20. TOTAL I			T.D. 22. IF MULTI	PLE COMPL.,		:	3. INTERVALS	ROTARY	CABLE TOOLS
MD & TV		MD & TVD	HOW MAN			ŀ	DRILLED BY	TOOLS Rotary	loors
7	,260'	7,150	OMPLETION - TO	Zone	IAME /	40 000	T) (D) (4	25. WAS DIRECT	I
24. PRODU	CING INTER	(VALL(S), OF THIS C	OMPLETION - TO	F, 00110M, 1	IMINE (I	,		SURVEY MA	
5.930-44	5.665-9	8', 5,468-88', 5	5,332-60 [°] & 5,2	66-5,300';	Wasa	tch		No	
26. TYPE EL	LECTRIC AN	ID OTHER LOGS R	NUN				27. WAS WE	LL CORED	
DLL, Den-			loc 8-4-9	12_				No	
28.						l string	s set in well)		1
CASING S	IZE WEIGH	IT, LBJFT.	DEPTH SET (MI		E	004 -1-	CEMENTING	RECORD % 5-1, and 1/4#/si	AMOUNT PULLED
8 5/8" 5 1/2"		24# 17# N-80	385′ 7,260′	12 1/4"				by 1,007 sks RFC	
\$ 11Z	-	11414-00	1,200	-			to surface		
29		LINER RECOR		T-			30.	TUBING RECORD	PACKER SET (MD)
SIZE	TOP (ME) BOTTOM (MD)	SACKS CEME	NT*	SCREE	A (MD)	SIZE 2 3/8*	5,204'	None
31. PERFOR	RATION RE	CORD (Interval, siz	e and number)	32.			r, FRACTURE, C	EMENT SQUEEZE	, ETC. NO OF MATERIAL USE
7#4 E	2051	, E 500, E 540, E	945' 5 950' 5 955'	DEPTH IN	ILAVA	L (MIL)		345,000 lbs of 16	
Zone #1 + 5,	,470′5,474′	,5,482°,5,570°,5,€	346′, 5,352′, 5,356′ 582′, 5,584′, 5,590′,						
5,	,932′ & 5,93	h.	_						
		CONFI	DENTIAL						
33.						ρυσπο		WELL STATUS	(Producing or shut-in,
		Flowing	MET (Flowing, gas	ur, pumping	- 2128 C	na type	ei pumpj	Producing	(r roodering er einer in)
12/22/92		HOOKS LESIED	CHOKE SIZE	ייס זיים אים		BBL.	GAS-MCF.	WATER-BEL.	GAS-OIL RATIO
				TEST PERIO	1		506		
01/02/93		CASING PRESSU	10/64	OIE-BBL.	I	-MCF.	WAIER-BBL	OIL GRAVITY-AF	I(CORR.)
7 EQ 77. 100	HIG FREGO	DADING FREDOO	24 HR RATE					1	•
950	W		>	<u> </u>		686		TEST WITNESSE	DBY
34. DISPOS	SITION OF G	AS (Sold, used for Sold	tuel, vented, etc.)					Mitch Hall	- - ·
35. LIST OF	- ALLACHM							,	
36. Thereby	certity that	the foregoing and	arached informatio	n is complete	and co	rrect as	determined from	all available reco	rds.
	SIGNE	1 17 1	M_				rod. Eng.		January 5, 1993
		/ U + · · · · · · · · · · · · · · · · · ·						_	

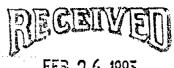
W. Scot Childress

6,910' 6,918' sdst, wh-gy, vlgr-fgr, sbang-sbrnd, calcareous, tite 6,580' aa 5,930' 5,944' aa 6,930' aa 5,468' aa 5,468' aa 5,468' aa 5,360' aa 6,332' 5,300' aa 6,4812' 4,860' aa	FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.			TOP
5,930' 5,944' aa 5,786' 5,806' aa 5,468' aa 5,468' aa 5,468' aa 5,266' 5,300' aa 5,266' 5,300' aa 4,860' aa		,910′	6,918'	sdst, wh-gy, vfgr-fgr, sbang-sbrnd, calcareous, tite	NAME	MEAS, DEPTH	TRUE VERT. DEPTH
5,930' 5,944' aa 5,786' aa 5,786' aa 5,688' aa 5,488' aa 5,332' 5,360' aa 4,812' 4,860' aa		,580,	6,590	3.3	Wasatch Tongue	3,982′	3,982'
5,786' 5,806' aa 5,468' aa 5,468' aa 5,332' 5,360' aa 4,812' 4,860' aa		,930,	5,944	25.8	Tarrio C	A 210,	4 219
5,665' 5,488' aa 5,488' aa 5,380' aa 5,266' 5,300' aa 4,812' 4,860' aa		,786,	5,806	33	Green niver Longue	4 470	4.470
5,468' 5,488' aa 5,332' 5,360' aa 4,812' 4,860' aa	······································	,999'	5,698'	23	Chanita Wells	5.182	5.182
5,266' 5,300' aa 4,812' 4,860' aa	<u> </u>	,468'	5,488'	9.3	setting budget	6.994	6.224
5,266′ 5,300′ 4,812′ 4,860′	···	,332,	5,360'	833		1	<u></u>
4,812' 4,860'		,266'	5,300	333	<u> </u>		
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CNG Tower 1450 Poydras Street New Orleans LA 70112-6000 (504) 593-7000

February 24, 1993

Mr. David Little
District Manager
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078



FEB 2 6 1993

DIVISION OF OIL GAS & MINING

RE: Application for Disposal of Produced Water NTL-2B

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for a $30' \times 30'$ pit adjacent to gas separator in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately 1" per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

<u>v</u>	Vell	Name	<u>Lease Number</u>	Well Lo	<u>cation</u>	Section,	Township	& Range
1.	RBU	10-2F	ML-10716	NW	SE	2-	-T10S-R20E	
2.	RBU	3-3E	ʊ−013765	NE	NW	3-	-T10S-R19E	
3.	RBU	5-3E	บ-03505	SW	NW	3-	-T10S-R19E	
4.	RBU	9-3E	U-035316	NE	SE	3-	-T10S-R19E	
5.	RBU	3-10EX	U-035316	NE	NW	10-	-T105-R19E	
6.	RBU	5-10F	U-7206	SW	NW	10-	-T10S-R20E	
7.	RBU	7-10E	U-13792	SW	NE	10-	-T10S-R19E	
8.	RBU	9-10F	บ-7206	NE	SE	10-	-T10S-R20E	
9.	RBU	13-10F	BIA 14-20-H62-2645	SW	SW	10-	-T10S-R20E	43-047-32189
10.	RBU	2-11F	U-01790	NW	NE	11-	-T10S-R20E	,,,,,,,
11.	RBU	3-11F	Ų−7206.	NE	NW	11-	-T10S-R20E	
12.	RBU	7-14E	U-013792	SW	NE	14-	-T10S-R19E	
13.	RBU	9-14F	U-013793-A	NE	SE	14-	-T10S-R20E	
14.	RBU	11-14F	U-013793-A	NE	SW	14-	-T10S-R20E	
15.	RBU	13-14F	U-013793	SW	SW	14-	-T105-R20E	
16.	RBU	15-14E	U-013792	SW	SE	14-	-T10S-R19E	
17.	RBU	15-14F	U-013793-A	sw	SE	14-	-T10S-R20E	
		15-15E	U-013766	SW	SE	15-	-T10S-R19E	
19.	RBU	3-16F	ML-3393-A	NE	NW		-T10S-R20E	
20.	RBU	7-16E	ML-13214	SW	NE ·	16-	-T10S-R19E	
21.	RBU	13-16E	ML-13214	SW	SW	16-	-T10S-R19E	
22.	RBU	15-16E	ML-13214	SW	SE	16-	-T10S-R19E	
23.	RBU	5-17F	Ŭ-013769-C	SW	NW	17-	-T10S-R20E	
24.	RBU	7-17F	U-013769-C	SW	NE	17-	-T10S-R20E	
25.	RBU	9-17E	U-013766	NE	SE	17-	-T105-R19E	
26.	RBU	9-17F	U-013769-C	NE	SE	17.	-T10S-R20E	
		13-17F	บ-013769 - C	SW	SW	17-	-T10S-R20E	
28.	RBU	3-19FX	U-013769 -A	NE	NW	19-	-T10S-R20E	
29.	RBU	5-19F	U-013769-A	SW	NW	19-	-T10S-R20E	
30.	RBU	3-20F	U-013793-A	NE	NW	20-	-T10S-R20E	

Mr. David Little, District Manager Bureau of Land Management

Page 2 February 24, 1993

Well Name	Lease Number	Well location	Section, Township & Range
31. RBU 15-20F	U-0143520-A		20-T10S-R20E
32. RBU 3-21F	U-013793-A		21-T10S-R20E
33. RBU 7-21E	U-013766		21-T10S-R19E
34. RBU 9-21F	U-014520-A		21-T10S-R20E
35. RBU 11-21F 36. RBU 13-21F 37. RBU 15-21F	U-0143520-A U-01435 U-0143520-A	ne sw sw sw sw se	21-T10S-R20E 21-T10S-R20E 21-T10S-R20E 21-T10S-R20E
38. RBU 13-22E	U-013792	SW SW	22-T10S-R19E
39. RBU 14-22F	U-0143519	SE SW	22-T10S-R20E
40. RBU 15-22E	U-013792	SW SE	22-T10S-R19E
41. RBU 2-23F	U-013793-A	NW NE	23-T10S-R20E
42. RBU 4-23F	U-013793-A	NW NE	23-T10S-R20E
43. RBU 5-23E	U-013766	SW NW	23-T10S-R20E
44. RBU 9-24E	U-013794	NE SE	24-T10S-R19E
45. RBU 11-35B	U-017713	NE SW	35-T9S-R19E

Exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit except for RBU 9-17E, RBU 7-21E, RBU 13-22E, RBU 15-22E, and RBU 11-35B which are located outside the unit.

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, Scot Childress, at (504) 593-7574. Thank you for your cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

Enclosure

cc: Utah Board of Oil, Gas & Mining Yvonne Abadie Scot Childress Brian Coffin Darwin Kulland Jim Nicas RBU Well files CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000



MAY 1 7 1993

May 12, 1993

DIVISION OF

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: Confidentiality on

River Bend Unit Wells

Dear Ed:

Please accept this letter as evidence that we would like to extend the confidential period for another year or as long as is permissible by law on the following River Bend Unit wells:

Well Name	Otr/Otr	<u>Section</u>	API Number
RBU 9-3E	NE SE	3-T10S-R19E	43-047-32228
RBU 7-14E	SW NE	14-T10S-R19E	43-047-32239
RBU 13-10F	SW SW	10-T10S-R20E	43-047-32189

If you have any questions or need any additional information, please feel free to contact me at (504) 593-7260. Thanks for your continued cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

cc: Ms. Tammy Searing - Utah Board of Oil, Gas & Mining.

Yvonne Abadie RBU Well Files CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

October 17, 1994

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: Well Completion or Recompletion Report
RBU 13-10F SW SW of Sec. 10-T10S-R20E
RBU 9-14EO NE SE of Sec. 14-T10S-R19E
RBU 5-24EO SW NW of Sec. 24-T10S-R19E
Subsequent Report Sundries
RBU 13-10F SW SW of Sec. 10-T10S-R20E
RBU 7-17F SW NE of Sec. 17-T10S-R20E
RBU 6-18F SE NW of Sec. 18-T10S-R20E
RBU 13-18F SW SW of Sec. 18-T10S-R20E
RBU 11-21F NW SW of Sec. 21-T10S-R20E
RBU 15-22E SW SE of Sec. 22-T10S-R19E
RBU 2-23F NW NE of Sec. 23-T10S-R20E

Dear Ed:

Enclosed please find the original and two copies of the above referenced reports.

CNG Producing Company is requesting all information be held confidential.

Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, Scot Childress at (504) 593-7574.

Sincerely,

CNG PRODUCING COMPANY

Susan H. Sachitana Regulatory Specialist

OCT 18

Enclosure

cc: Utah Department of Oil, Gas & Mining

Y. Abadie

S. Childress

B. Coffin

C. Collins

D. Daly

D. Davis

D. Kulland

RBU Well Files

RBU Well Book

PG&E Resource Company

CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans, LA 70112 6000 (504) 593 7000

October 17, 1994

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

Well Completion or Recompletion Report RBU 13-10F SW SW of Sec. 10-T10S-R20E RBU 9-14EO NE SE of Sec. 14-T10S-R19E RBU 5-24EO SW NW of Sec. 24-T10S-R19E Subsequent Report Sundries RBU 13-10F SW SW of Sec. 10-T10S-R20E 7-17F SW NE of Sec. 17-T10S-R20E RBU 6-18F SE NW of Sec. 18-T10S-R20E RBU 13-18F SW SW of Sec. 18-T10S-R20E RBU 11-21F NW SW of Sec. 21-T10S-R20E RBU 15-22E SW SE of Sec. 22-T10S-R19E RBU 2-23F NW NE of Sec. 23-T10S-R20E

Dear Ed:

Enclosed please find the original and two copies of the above referenced reports.

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Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, Scot Childress at (504) 593-7574.

Sincerely,

CNG PRODUCING COMPANY

Susan H. Sachitara Susan H. Sachitana

Regulatory Specialist

OCT 18

Enclosure

cc: Utah Department of Oil, Gas & Mining

Y. Abadie

S. Childress

B. Coffin

C. Collins

D. Daly

D. Davis

D. Kulland

RBU Well Files RBU Well Book

PG&E Resource Company

(Hovember 190 (formerly 9-33		UNITED STATE	5	કા	D NI TIMBL	UPLICATE	Form approved. Budget Bureau N	o. 1004-0137
,		MENT OF THE			(See other	rin-	Expires August 3	1, 1985
B	UREAU	OF LAND MAN	AGEMENT		structions		{	
					reverse si	de)	SERIAL NO.	MATION WAD
W	ÆLL CC	MPLETION OR	RECOMPLETIC	N REPOR	T AND LO)G*	BIA 14-20)-H62-2645
1a. TYPE OF W	ÆLL:	OIL	GAS				6. IF INDIAN, AL	LOTTEE OR
		WELL	WELL X	DRY [Other		Ute Tribe	
		•	تي نــ	<u> </u>			7. UNIT AGREE	
16. TYPE OF C	OMPLETI WORK	ON: DEEP-	PLUG	DIFF.	UUI	18	River Ben	
WELL	OVER		T BACK F	RESVR.	Other		RBU	AJE NAME
2. NAME OF O				[1		9. WELL NO.	
CNG Pro	ducing	Company	TU				13-10F	
		50 Poydras St.,	New Orleans I	A 70119	5000		Island	POOL, OR WILDCAT
4. ECCAHON (OF WELL	(Heport location cle	any and in accorda	nee with any	State region	rements)*	1 - 1 - 1 - 1 - 1	M., OR BLOCK AND
At surface 8	70' FWL	. & 704' FSL of					SURVEY OR	AREA
At top prod. At total dept		eported below	CONF	IDENT	IAL		SW of SW of	10-T10S-R20E
			ıπ	4. PERMITTO	O. IDAI	E ISSUED	Î 112. COUNTY OF	(II3. SIAIE
			1_		j		PARISH	
TS: DATE THE	o. DATE	ъ.	17. DATE COMP?	3-047-32		1/27/92 ELEVATION(DF,	Uintah	Utah
SPUDDE	REACH	ED		teady to proc	R	KB, RT, GR, ETC.Y	* I.S. EEEV. GAO!!	TOTILLA
06/21/92		4/92	10/10/94		<u></u> į	4,813' GR		
20. TOTAL DEF	717H	21. PLUG, BACK T. MD & TVD	D. 22. IF MULTIPL HOW MANY	•		23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS
7,2€	5Q'	5,895'	2 Zg				1 _	10023
		VAL(S), OF THIS CO		·	ME (MD A	-	25. WAS DIREC	TIONAL
		3', 5,340', 5,346					SURVEY MA	₽ E
		2', <mark>5,670</mark> ', <mark>5,68</mark> 0		& 4,842-5	0' - Was	atch	No	
26. TYPE ELECTION OLL, Den/Ne		O OTHER LOGS RU	N			27. WAS WE	LL CORED No	
28.	,,		CASING REC	ORD (Rep	ort all str	ings set in well)		
CASING SIZE	WEIGH	T, LB <i>J</i> FT.	DEPTH SET (MD)			CEMENTING		AMOUNT PULLED
8 5/8"		24#	385′	12 1/4"			2% S-1, and 1/4#/s	
5 1/2"	<u> </u>	17# N-80	7,2601	<u> </u>		sks HiLift followed bls to surface	by 1,007 sks RFC	10-0,
	<u> </u>				100	DIS TO SUFFACE	•	
29.		LINER RECORD				30.	TUBING RECOR	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMEN	T* S(CREEN (MC			PACKER SET (MD)
			· · · · · · · · · · · · · · · · · · ·			2 3/8"	5,699	None
31. PERFORAT	ION REC	ORD (Interval, size	and number)	32.			CEMENT SQUEEZE	, ETC.
Zone #1 - 5.293	51. 5 3341	5,338', 5,340', 5,34	5' 5 352' 5 356'	Zone #1	ERVAL (ML	')	345,000 lbs of 15	IND OF MATERIAL USE
5,470	3′5,474′ 2′±5,935	5.4821. 5.6701. 5.68	2','5,584','5,590','	Zone #1A (F	(etrac)		158,000 lbs of 20	BAU Frac Sand
Zone #1A 5.580	3-5.694′			Zone #2			120,000 103 01 20	#40 Frac Sana
Zone #2 - 4,812	2-4,82013	£ 4,842-4,850°						
33. DATE FIRST PR	OORCIR	мркориспои и	F (767) man a mar 10	t numaina -	PRODUC		TWELL STATUS	(Preducing or shut-in
12/22/92		Flowing	ie i (riemin <u>e, gas</u> in	i, pamping -	Distriction of	pr o pompj	Producing	graduling or silv. m,
DATE OF TEST	1			HOD'N FOR	OIL-BBL	GAS-MCF.	WATER-BEL.	GAS-UIL RATIO
10/12/94	ļ	. 24	40.55	EST PERIOD	_	1,069		_
	PRESS.	CASING PHESSUR	E TOALCULATED	OIL-68L.	LGAS-MCI		OIL GRAVITY-AI	-l (сонн.)
775	T despositor	1050	24 HR RATE		1 4 00			
	ON OF GE	1000 15 (Sold, used for fu	>		1,06	- 1	TEST WITNESSE	D BY
	_	Sold	. , ,				Mitch Hall	
35. LIST OF AT								
Jo. I hereby ce	•	he foregoing and at	conted information	•				
	SIGNED	1010-	<u> </u>	_ TITLE S	upervisoi	, Prod. Eng.	DATE	October 17, 1994
		W. Scot Child	ress tion and Space:	for Adda	mai Dain	nn Havarsa Se	del	
		" face manny	riches and see in Francisco.			on neverse of	resi	

FORMATION	40T	воттом	DESCRIPTION, CONTENTS, ETC.			TOP
Wasatch	6,910′	6,918'	sdst, wh-gy, vfgr-fgr, sbang-sbrnd, calcareous, tite	NAME	MEAS, DEPTH	TRUE VERT. DEPTH
Wasatch	6,580	6,590		Wasatch Tongue	3,982'	3,982'
Wasatch	5,930'	5,944		Green River Tongue	4,312'	4,312
Wasatch	5,786'	5,806,	et	Wasatch	4.470′	4.470′
Wasatch	5,665'	5,698'	28	Chapita Wells	5,182	5,182
Wasatch	5,468'	5,488		Uteland Buttes	6,224'	6,224
Wasatch	5,332	5,360'	ee.	-	•	
Wasatch	5,266'	5,300'	eg et			
Wasatch	4,812	4,860				

WELL: 13-10F FIELD: RBU

SECTION: 13, T10S, R20E

COUNTY: UINTAH STATE: UTAH ELEVATION: 4826' KB TO FLANGE: INPUT DATE: 4/18/94

ENGINEER: SCOT CHILDRESS COMPLETION DATE: 10/10/94

CNG PRODUCING NEW ORLEANS

CONFIDENTIAL

CURRENT

TUBING: 23/8"

= ZONE II

4812-4820 @ 1SPF

4842-4850

192 M#'S 20/40 N2 X/L FOAM

TESTED @ 1.1 MM/D

= ZONE IA

5680-5694 @ 2SPF REFRAC ON 7/18/94 158M#'S 20/40

N2 X/L FOAM

TESTED @ 1 MM/D

EOT @ 5699'

RBP @ 5895'

ZONE I

5932,36,5670,82

5684,90,5470,74

5482,5334,38,40

5346,5352,56

5295

FRAC'D W/ 345M#'S 20/40

1838 BF/85 TONS

TESTED @ 1.5 MMCFPD

PBTD:

CASING/DEPTH: 5 1/2" 17# @ 7260'

DEPARTMENT OF THE INTERIOR	5-0GET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGEMENT	EXPIRES: MARCH 31, 1993
SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Designation and Serial No. U-013769
Do not use this form for proposals to drill or to deepen or reentry t	
different reservoir. Use "APPLICATION FOR PERMIT - " for such	
SUBMIT IN TRIPLICATE	
1. Type of Well	7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other	River Bend Unit
2. Name of Operator	8. Well Name and No.
CNG PRODUCING COMPANY	6-18F
3. Address and Telephone No.	9. API Well No.
CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description	
Surface - 1,833' FNL and 2,969' FWL of Sec. 18-T10S-R20E	<u> </u>
	11. County or Parish, State
	Uintah, Utah
CHECK APPROPRIATE BOX(S) TO INDICATE NAT	and the same and t
TYPE OF SUBMISSION	TYPE OF ACTION
[] Notice of Intent [] Abandonment	[] Change of Plans
[] Recompletion	[] New Construction
[] Plugging Back	[] Non-Routine Fracturing
[Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice] Altering Casing	[] Conversion to Injection
XI Other – Workove	
CONFIDENTIAL	(Note: Report results of multiple
COMME	completion on Well Completion or
	Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all including estimated date of starting any proposed work. If well and measured and true vertical depths for all markers and zon Work started on 7/30/94 and was completed on 9/25/94.	Recompletion Report and Log form.) If pertinent details, and give pertinent dates, is directionally drilled, give subsurface locations les pertinent to the work.)*
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 Describe Proposed or Completed Operations (Clearly state al including estimated date of starting any proposed work. If well and measured and true vertical depths for all markers and zon Work started on 7/30/94 and was completed on 9/25/94. Set plug and perforate Zone 4, 5,916-5,926' & 5,982-5,992' 2 Frac'd zone with 204,000 lbs of 20/40 frac sand. Zone did not 3. Set plug and perforate Zone 5, 5,446-5,456' & 5,480-5,490' 2 Frac'd zone with 205,000 lbs of 20/40 frac sand. Zone tested at 1.4 MMCF. Pull plugs and complete as per schematic. 	Recompletion Report and Log form.) If pertinent details, and give pertinent dates, is directionally drilled, give subsurface locations less pertinent to the work.)* 10 holes. 10 holes. 10 holes. 10 holes. 11 holes. 12 holes. 13 holes. 14 holes. 15 holes.
13. Describe Proposed or Completed Operations (Clearly state al including estimated date of starting any proposed work. If well and measured and true vertical depths for all markers and zon Work started on 7/30/94 and was completed on 9/25/94. Set plug and perforate Zone 4, 5,916–5,926' & 5,982–5,992' 2. Frac'd zone with 204,000 lbs of 20/40 frac sand. Zone did not 3. Set plug and perforate Zone 5, 5,446–5,456' & 5,480–5,490' 2. Frac'd zone with 205,000 lbs of 20/40 frac sand. Zone tested at 1.4 MMCF. Pull plugs and complete as per schematic.	Recompletion Report and Log form.) If pertinent details, and give pertinent dates, is directionally drilled, give subsurface locations les pertinent to the work.)* 10 holes. 10 holes. 10 holes. 10 holes. 11 holes. 12 holes. 13 holes. 14 holes. 15 holes.
13. Describe Proposed or Completed Operations (Clearly state all including estimated date of starting any proposed work. If well and measured and true vertical depths for all markers and zon Work started on 7/30/94 and was completed on 9/25/94. 1. Set plug and perforate Zone 4, 5,916–5,926' & 5,982–5,992' 2. Frac'd zone with 204,000 lbs of 20/40 frac sand. Zone did not 3. Set plug and perforate Zone 5, 5,446–5,456' & 5,480–5,490' 2. Frac'd zone with 205,000 lbs of 20/40 frac sand. 2. Zone tested at 1.4 MMCF. 3. Pull plugs and complete as per schematic.	Recompletion Report and Log form.) If pertinent details, and give pertinent dates, is directionally drilled, give subsurface locations les pertinent to the work.)* 10 holes. 10 holes. 10 holes. 10 holes. 10 holes. 11 holes. 12 holes. 13 holes. 14 holes. 15 holes. 16 holes. 17 holes. 18 holes. 18 holes. 19 holes. 10 holes.
13. Describe Proposed or Completed Operations (Clearly state al including estimated date of starting any proposed work. If well and measured and true vertical depths for all markers and zon Work started on 7/30/94 and was completed on 9/25/94. 1. Set plug and perforate Zone 4, 5,916–5,926' & 5,982–5,992' 2 2. Frac'd zone with 204,000 lbs of 20/40 frac sand. Zone did not 3. Set plug and perforate Zone 5, 5,446–5,456' & 5,480–5,490' 2 4. Frac'd zone with 205,000 lbs of 20/40 frac sand. 5. Zone tested at 1.4 MMCF. 6. Pull plugs and complete as per schematic.	Recompletion Report and Log form.) If pertinent details, and give pertinent dates, is directionally drilled, give subsurface locations less pertinent to the work.)* 10 holes. 10 holes. 10 holes. 10 holes. 11 holes. 12 holes. 13 holes. 14 holes. 15 holes.

WELL: 6-18F FIELD: RBU

SECTION: 18,T10S,R20E

COUNTY: UINTAH STATE: UTAH ELEVATION: 5079' KB TO FLANGE: 15' INPUT DATE: 4/18/94 ENGINEER: WSC

COMPLETION DATE: 9/25/94

CNG PRODUCING NEW ORLEANS

2 3/8" 4.7# TUBING

CONFIDENTIAL

EOT @ 6900'

ZONE V

5446-56 & 5480-90

205M #'S 20/40 (BORATE) TESTED @ 1400MCFPD

ZONE IV

5916-26 & 5982-92

204M #'S 20/40 (BORATE) DID NOT TEST

ZONE III

= 6080-86, 6164-76 & 6184-94

191M #'S 20/40 (CO2) TESTED @ 3MMCFPD

ZONE II

= 6382-92 & 6448-58

205M #'S 20/40 (CO2) TESTED @ 400MCFPD

ZONE I

= 6890-6900

160M #'S 20/40 (CO2) TESTED @ 3MMCFPD

PBTD: 6930'

CASING DEPTH: 5 1/2" 17# @ 7125'



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

MH **2000**

NOTICE

Dominion Exploration & Production, Inc. 1450 Povdras Street

Oil and Gas Leases

New Orleans, LA 70112-6000

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/s/ Robert Lepez

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure **Exhibit of Leases** RECE JUN 05:

DIVISION OF OIL GAS AN

EXHIBIT A OIL & GAS LEASES AFFECTED BY THE NAME CHANGE

U-01470-A	U-017713	U-46825
U-01790	U-035316	U-62232
U-02896 - A	U-037164	UTU-66743
U-03505	U-0143519	UTU-68108
U-03576	U-0143520-A	UTU-68388
U-013429-A	U-0143521-A	UTU-68625
U-013765	U-0147541	UTU-69166
U-013766	U-0147541-A	UTU-73011
U-013767	U-3405	UTU-73433
U-013769	U-7206	UTU-76499
U-013769-A	U-9803	UTU-76500
U-013769 - B	U-10291	UTU-76717
U-013769-C	U-16544	UTU-76718
U-013792	U-19266	
U-013793	U-28203	U-60759 (CA)
U-013793-A	U-29784	U-60940 (CA)
U-013794	U-30693	UTU-77360 (CA)
U-013818-A	U-37246	U-63054X (River Bend)
U-013820	U-39221	UTU-73218X
U-013821-A	U-43156	(West Willow
		Creek Unit)





STATE OF UTAH DIVISION OF OIL, GAS & MINING

DIVISION OF OIL, GAS & MINING		Lease Designation and Serial Number: VARIOUS		
SUNDRY NOTICES AND REPORTS ON WELLS		6 If Indian, Allotte		
On not use this form for proposals to drill new wells, deepen existing wells or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.		7. Unit Agreemen	nt Name:	
1. Type of Well :	OIL GAS OTHER:		8. Well Name and VARIOUS	d Number:
Name of Operator: DOMINION EXPLORATION & P.	RODUCTION, INC.		9. API Well Numb	per
 Address and Telephone Number: 1460 Poydras Street, New Orlean 			10. Field and Pool, Natural Buttes	
4. Location of Well Footages: QQ, Sec, T., R., M.:			County: State:	UINTAH UTAH
	HECK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE		
	E OF INTENT T IN DUPLICATE)		SUBSEQUENT (Submit Original	
Abandon	New Construction	Abandon*		New Construction
Repair Casing	Pull or Alter Casing	Repair Casing		Pull or Alter Casing
Change of Plans	Recomplete	Change of Plans		Reperforate
Convert to Injection	Reperforate	Convert to Inject	ion	Vent or Flare
Fracture Treat or Acidize	Vent or Flare	Fracture Treat or	Acidize	Water Shut-Off
Multiple Completion	Water Shut-Off	X Other	OPERATOR NAME	CHANGE FOR WELLS
Other		Date of work compl	etion	
Approximate date work will start		1	Completion and Recompletion	to different reservoirs on WELL OG form.
		*Must be accompanied b	a cement verification report.	
and would like to transfer the well	pril 12, 2000, CNG Producing Company has permits into the name of Dominion Exploration The bond number is 76S 63050 361.			
Sr. Vice-President - CNG Produci	ng Company		RI	ECEIVED
				JUN 2 9 2000
			OIL,	DIVISION OF GAS AND MINING
13.				
Name & Signature: John F	Title:	Sr. Vice-President - Don	ninion Expl. & Prod.,	Inc. Date: June 26, 2000
(This space for State use only)				

cc: Wyoming State Office
New Mexico State Office
Moab Field Office
Vernal Field Office
MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217
State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801
Irene Anderson (UT-932)
Teresa Thompson (UT-931)
LaVerne Steah (UT-942)

QUENSON

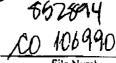
04/25/2000

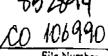
\$60.00

Date:

Amount Paid:

Receipt Number: 22156





<u>_</u>	Cheek Appropriate Box	
図	Foreign Profit Corporation	\$35.00
	Foreign Non-Profit Corporation	ne. 202
	Foreign Limited Partnership	\$25.00
	Foreign Limited Liability Company	\$ 35.00

Application To Amend The CERTIFICATE OF AUTHORITY OR **REGISTRATION of**

Division of Corporations & Commercial Code

		CNG Producing Company	
	_	Delaware Name of Home State	
I.	AMENDING THE BUSINESS NAM	í E	
	The business name is changed to: Don		Inc.
	The corporation shall use as its name in		
			name as set forth on #1, unless this transe is not available;
	If the business name has changed its name in the ho amendment must accompany this application.	ome state, a copy of the Certificate of	Amendment or a certified copy of the
Check to	he following: M The name of the corporation is changing it's nor The name of the corporation is being changed in	me in Utah to the new name of the c n Utah to comply with Utah State In	orporation in the home state. surance Regulations.
и.	AMENDING THE DURATION OF	THE BUSINESS EXISTE	NCE
}	The businesses period of duration is cha	anged to:	
III.	AMENDING THE STATE OR COU		
IV.	Other:		
		Limited Companies changing Members of Use an attached sheet if needed.	r Managers. Change of statement who is managing, etc.)
Under	penalties of perjury, I declare this Applic	cation to Amend the Certific	ate of Authority or Registration to be,
to the b	est of my knowledge and belief, true an	d correct.	
	V.V. (1) Ble	Vice President & Corporate	Secretary April 2Q 2000
	Signature	Title	Department of Commerce Division of Corporations and Commercial Code
	STATE OF UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE 160 East 300 South / Box 146705		Hereby certify that the foregoing has been filed and approved on this 27 day of 40/20. In the office of this Division and hereby issue this Cartificate thereof. Examiner Date

Salt Lake City, UT 84114-6705 Service Center: (801) 530-4849

Wcb Site: http://www.commerce.state.ut.us

APR 25 2000

nsobrems/oaiM/amrol/rommos



api	well_name	well_status_main	lease_num
4304732111	RBU 7-15F	LA	14-20-H62-2645
4304732189	RBU 13-10F	P	14-20-H62-2645
	RBU 7-22F	P	14-20-H62-2646
4304732109	RBU 15-15F	LA	14-20-H62-2646
	RBU 15-15F	P	14-20-H62-2646
4304732269		PA	INDIAN
4304733360		DRL	ML-3393
	STATE 2-36E	LA	ML-42175
	RIVER BEND U 2-10D	S	U-013429-A
	RBU 10X-15E	PA	U-013760
	RIVER BEND U 7-13E	LA	U-013765
	RBU 15-13E RBU 1-21EO	LA P	U-013765
4304732600		P	U-013766 U-013766
4304733160		P	U-013766
4304733100		P F	U-013767
4304733366		P	U-013769
4304732991		P	U-013769-A
4304733157		P	U-013769-A
	RBU 9-14EO	P	U-013792
	RBU 8-14EO	LA	U-013792
	RBU 13-22EO	LA	U-013792
	RBU 13-10E	P	U-013792
4304733156	RBU 4-14E	P	U-013792
4304733161	RBU 16-10E	P	U-013792
4304733194	RBU 2-14E	P	U-013792
	RBU 12-14E	P	U-013792
4304732990	RBU 13-18F2	P	U-013793
4304732396	RBU 3-21F	P	U-013793-A
	RBU 15-14F	Þ	U-013793-A
4304732408		P	U-013793-A
4304732899		P	U-013793-A
4304732900		P	U-013793-A
4304732972		P	U-013793-A
4304733087		P	U-013793-A
4304733158		P P	U-013793-A
4304733424	RBU 11-14F	P	U-013793-A U-013793A
4304732392		LA	U-013794
	RBU 5-24EO	P.	U-013794
4304732403		P	U-013794
4304733159		P	U-013794
4304731352		P	U-013820
4304733599		APD	U-013820
4304733090	RBU 11-22F	P	U-0143519
4304733089	RBU 8-22F	P	U-0143521
4304732901	RBU 12-23F	P	U-01470-A
	RBU 16-22F	P	U-01470-A
	RBU 14-23F	P	U-01470-A
	RBU 11-34B	P	U-017713
	RBU 11-35B	S	U-017713
	RBU 13-35B	P	U-017713
	RBU 15-35B	S	U-017713
	RBU 7-11F RBU 8-11F	P P	U-01790 U-01790
4304732512		P	U-03505
	RBU 3-10EX (RIG SKID)	P P	U-035316
	RBU 14-19F	P P	U-13769-A
	APACHE 12-25	S	U-3405
	FEDERAL 3-25B	P	U-39221
	SADDLE TREE DRAW 13-34	LA	บ-57598
	RBU 3-10F	P	U-7206
	RBU 11-10F	P	U-7206
	RBU 12-15F	P	U-7206
4304732971	RBU 15-16F	P	U-7206

(76 row(s) affected)

4304733088 RBU 1-10F	P	U-7206
4304733362 RBU 15-10F	P	U-7206
4304732902 RBU 1-15F	P	U-7260
4304732903 RBU 3-15F	P	U-7260
4304732904 RBU 9-15F	P	U-7260
4304732515 RBU 1-25E	P	U-73011
4304730406 RBU 7-25B	P	UTU-39221
4304732418 FEDERAL 13-24B	S	UTU-68625
4304732420 FEDERAL 15-24B	P	UTU-68625
4304732447 FEDERAL 5-24B	P	UTU-68625
4304732671 FEDERAL 3-24B	P	UTU-68625

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH
2. CDW 5-LP
3. JLT
6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

X Operator Name Change (Only)

The operator of the well(s) listed below has changed, effective:

Merger

04-12-2000

FROM: (Old Operator):		TO: (New Operator):				
CNG PRODUCING COMPANY		DOMINION EXPLORATION & PRODUCTION INC			ON INC	
Address: 1450 POUDRAS ST 8TH FLOOR		Address: 1450 POYDRAS ST 8TH FLOOR				
NEW ORLEANS, LA 70112-6000			LEANS, LA 7		######################################	
Phone: 1-(435)-593-7000		Phone:	1-(504)-593- N1095	/000	- x	
Account N0605		Account	N1093		4	
CA No.		Unit:	RIVER BEN	(D		· · · · · ·
WELL(S)		L				
	API NO.		SEC. TWN	LEASE	WELL	WELL
NAME		NO.	RNG	TYPE	TYPE	STATUS
RBU 13-10F	43-047-32189	7050	10-10S-20E		GW	P
RBU 15-15F	43-047-32844	7050	15-10S-20E		GW	P P
RBU 7-22F	43-047-30768	7050	22-10S-20E	INDIAN	GW	P
			ļ	_	 	
					-	
OPERATOR CHANGES DOCUMENTA	TION	<u></u> .			<u> </u>	4
1. (R649-8-10) Sundry or legal documentation was	received from the FORM	MER operator	on:	06/29/200	0	-
2. (R649-8-10) Sundry or legal documentation was	received from the NEW	operator on:		06/29/200	0	
3. The new company has been checked through the	Department of Commo	roo Division	of Corneration	one Dotobac	o on:	05/16/2001
3. The new company has been checked unough the	Department of Comme	rce, Division	or Corporatio	UIIS DATADAS	e on.	03/10/2001
4. Is the new operator registered in the State of Ut_	YES	Business I	Number:	852894-014	4 3	
_						
5. If NO, the operator was contacted contacted on:						
6. Federal and Indian Lease Wells: The I				r, name ch	ange,	
or operator change for all wells listed on Federal	or Indian leases on:	06/02/200	0			
			g			
7. Federal and Indian Units: The BLM or	* *	successor of	of unit opera	ator		
for wells listed on:	'06/02/2000			•	1.4	4
8. Federal and Indian Communization		: The BLM	or the BIA	has approv	red the o	perator
change for all wells listed involved in a CA on:	N/A					

	for the enhanced/secondary recovery unit/project	for the water disposal well(s)	listed on: N/A	
D	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database	05/16/2001		
2.	Changes have been entered on the Monthly Opera	ator Change Spread Sheet o	on: 05/16/2001	
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
\overline{S}	TATE BOND VERIFICATION:			
1.	State well(s) covered by Bond No.:	N/A		
F	EE WELLS - BOND VERIFICATION/L	EASE INTEREST OW	NER NOTIFICATION:	
	(R649-3-1) The NEW operator of any fee well(s)		N/A	
2.	The FORMER operator has requested a release of The Division sent response by letter on:	liability from their bond on: N/A	<u>N/A</u>	
3.	(R649-2-10) The FORMER operator of the Fee we of their responsibility to notify all interest owners of		formed by a letter from the Division N/A	
F	LMING:			
1.	All attachments to this form have been MICROFIL	LMED on: 7.26.1	>1	
	LING: ORIGINALS/COPIES of all attachments pertaining	ng to each individual well hav	e been filled in each well file on:	
C	DMMENTS:			
_				
_	Mike water and the second seco			
_		•		
		11		

9. Underground Injection Control U. The Division has approved UIC Form 5, mansfer of Authority to Inject,

UNITED TES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OMB No. 1004-0135

_	OMB No. 1004-0135
	Expires: November 30, 2000
Lease Serial	No.
U-720	06
If Indian, A	llottee or Tribe Name
	BECEIVED
If Unit or C.	A/Agreement, Name and/or No.

		6. If Indian, Allottee or Tri	be Name			
abandoned well. Use Form 3160-3 (APD)	of Operator NION EXPLORATION & PRODUCTION, INC. Tess Suite 600 3b. Phone No. (include: 405-749-1300 don of Well (Footage, Sec., T., R., M., or Survey Description) SL & 870' FWL, (SW SW) Sec. 10-10S-20E 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTATION OF SUBMISSION TYPE OF SUBMISSION Notice of Intent Acklize Deepen Fracture Treat Acklize Deepen Plug and Abandon Plug Back Subsequent Report Casing Fracture Treat Change Plans Plug and Abandon Plug Back Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated at the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and tach the Bond under which the work will be performed or provide the Bond No. on file with BLM of the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and tach the Bond under which the work will be performed or provide the Bond No. on file with BLM of the proposal is to deepen directionally or recomplete or provide the Bond No. on file with BLM of the proposal is to deepen directionally or recomplete the proposal is in a multiple completion or string has been completed. Final Abandonment Notices shall be filed only after all requirement string has been completed. Final Abandonment Notices shall be filed only after all requirement and the proposal is to deepen directionally or recompleted before only after all requirement and the proposal is to deepen directionally or recompleted before only after all requirement and the proposal is to deepen directionally or recompleted before only after all requirement and the proposal is to deepen directionally or recompleted before only after all requirement and the proposal is to deepen directionally or recompleted before only after all requirement and the proposal is to deepen directionally or recompleted before only after all requirement and the proposal is to deepen directionally or recompleted before only after all requirement and the proposal is to deepen directionall					
			7. If Unit or CA/Agreemer			
1. Type of Well		74.7		MAR 2 8 2005		
			8. Well Name and No.	CAS & MINING		
2. Name of Operator			RBU 13-10F 9. API Well No.	DIV. OF OIL, GAS & MINING		
DOMINION EXPLORATION & PRODUCTION, INC.			9. API WEII NO.			
	1		43-047-32189			
	405-749-130	00	10. Field and Pool, or Expl	oratory Area		
, , , , , , , , , , , , , , , , , , , ,			Natural Buttes			
			11. County or Parish, State			
704' FSL & 870' FWL, (SW SW) Sec. 10-10S-20E			Uintah			
12. CHECK APPROPRIATE BOX(ES) TO INDICA	TE NATURE OF 1	NOTICE REPO		·A		
TYPE OF SUBMISSION		E OF ACTION				
		Production (Si	أيحا	Shut-Off		
170 m			Other	ntegrity		
	-	Temporarily A	السبا			
Final Abandonment Notice Convert to Injection	Plug Back	Water Disposa				
testing has been completed. Final Abandonment Notices shall be fill determined that the site is ready for final inspection.) 2-4-05 Added perfs., Uteland Buttes 6581 - 90, 5	ts in a multiple completic led only after all required 4 holes. Frac'd v	on or recompletion in ments, including reci	n a new interval, a Form 3: arnation, have been comple	160-4 shall be filed once ted and the operator has		
14. I hereby certify that the foregoing is true and correct						
Name (Printed/Typed) Carla Christian		Title	Pagulatani Sassis	aliat		
		1 me	Regulatory Specia	MS(
Signature (Jula Wusliam		Date	3/22/2005			
Approved by		Title		Date		
Conditions of approval, if any, are attached. Approval of this notice do certify that the applicant holds legal or equitable title to those rights which would entitle the applicant to conduct operations thereon.	oes not warrant or in the subject lease	Office				

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

X - Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has char	re:			7/1/2007								
FROM: (Old Operator):				TO: (New Operator):								
N1095-Dominion Exploration & Production, Inc				N2615-XTO E	•							
14000 Quail Springs Parkway, Suite 600					uston St							
Oklahoma City, OK 73134				Fort Worth, TX 76102								
Phone: 1 (405) 749-1300				Phone: 1 (817) 870-2800								
CA No		***		Unit:		RIVER I						
WELL NAME		TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL				
					NO		TYPE	STATUS				
SEE ATTACHED LIST						<u> </u>						
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation w			rom the	FORMER ope	erator on:	8/6/2007	_					
2. (R649-8-10) Sundry or legal documentation w	as rec	eived f	rom the	NEW operator	on:	8/6/2007	_					
3. The new company was checked on the Depar	tment	of Cor	nmerce	, Division of Co	orporation	s Database on:	-	8/6/2007				
4a. Is the new operator registered in the State of	Utah:			Business Numb	er:	5655506-0143	_					
4b. If NO, the operator was contacted contacted	on:			•			•					
5a. (R649-9-2)Waste Management Plan has been i	eceive	ed on:		IN PLACE								
5b. Inspections of LA PA state/fee well sites comp	olete o	n:		n/a	-							
5c. Reports current for Production/Disposition &				ok	•							
6. Federal and Indian Lease Wells: The B			e BIA l	as approved the	- e merger, na	ime change,						
or operator change for all wells listed on Fede					BLM	U /	BIA					
7. Federal and Indian Units:				•		-		-				
The BLM or BIA has approved the successor	r of u	nit ope	rator for	r wells listed on	:	<u> </u>	_					
8. Federal and Indian Communization A							-					
The BLM or BIA has approved the operator	-						_					
9. Underground Injection Control ("UIC					oved UIC F	orm 5, Transfer	of Auth	ority to				
Inject, for the enhanced/secondary recovery u		oject fo	r the wa	ater disposal we	ll(s) listed o	on:		·				
DATA ENTRY:	•	-		-				_				
1. Changes entered in the Oil and Gas Databas	e on:			9/27/2007	_							
2. Changes have been entered on the Monthly C	perat	tor Cha	nge Sp			9/27/2007	-					
3. Bond information entered in RBDMS on:				9/27/2007	_							
4. Fee/State wells attached to bond in RBDMS of				9/27/2007	-							
5. Injection Projects to new operator in RBDMS		DDAT		9/27/2007	0/27/2027							
6. Receipt of Acceptance of Drilling Procedures	ior A	rD/Nev	v on:		9/27/2007	-						
BOND VERIFICATION:				1 ITD000130								
1. Federal well(s) covered by Bond Number: 2. Indian well(s) covered by Bond Number:				UTB000138	-							
2. Indian well(s) covered by Bond Number:3a. (R649-3-1) The NEW operator of any state/state	ee we	11(s) lie	ted cov		- umber	104312762						
					1/23/2008		-					
3b. The FORMER operator has requested a release. The Division sent response by letter on:	SC OI	паошц	HOIII II	deti dona on.	1/23/2000	•						
LEASE INTEREST OWNER NOTIFIC	CAT	ION.										
4. (R649-2-10) The NEW operator of the fee well			ntacted	l and informed b	v a letter fr	om the Division						
of their responsibility to notify all interest own					y a folici li	om me Division						
COMMENTS:	ULU UI	VIII	O.I.									

STATE OF UTAH

			5. LEASE DESIGNATION AND SE	RIAL NUMBER:	
SUNDR	Y NOTICES AND REPORT	S ON WEI	LS	6. IF INDIAN, ALLOTTEE OR TRIB	E NAME:
o not use this form for proposals to dri drill horizonta	SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS TO proposable to dell new valls, significantly deepen existing valls below current bottom-hole depth, resenter phagped walls, or to red interest laterate. Use APPILCATION FOR PERMIT TO DRILL form for such proposable. OIL WELL GAS WELL OTHER OIL WELL GAS WELL OTHER SEE ATTACHED SEE ATTACHED SEE ATTACHED SEE ATTACHED SEE ATTACHED SAN NAMERS: OIL WELL GAS WELL STATE SEE ATTACHED SEE ATTACHED SEE ATTACHED STATE UTAH WINDRIPP, RANGE, MERIDIAN: STATE UTAH WHENCH APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA BIMSSION TYPE OF ACTION ATTER CASINO FRANCTURE TREAT CHANGE TO PREVIOUS PLANS CHANGE TORRIS WELL NAME RECOMMENCE TO CHANGE WELL NAME RECOMMENTED COMMINGE PRODUCING FORMATIONS RECOMMENTED COMMINGE PRODUCING FORMATIONS RECOMMENTED RECOMMENTED RECOMMENTED CHANGE TURBER RECOMMENTED DEFERATIONS. Clearly show all pertinent dealls including dates, depths, volumes, etc. Uty 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachment from: Exploration & Production, Inc. all Springs Parkway, Suite 600 City, OK 73134 TITLE St. Vice President - Land Administration DATE TITLE St. Vice President - Land Administration DATE TYPE OF ACTION TITLE St. Vice President - Land Administration DATE TYPE OF ACTION TITLE St. Vice President - Land Administration	E;			
TYPE OF WELL				8. WELL NAME and NUMBER:	
	GAS WELL W OTHER		<u> </u>	SEE ATTACHED	
	112115			.	
			TOHONE MIMPED		AT.
. 010		o 76102	ł		ni.
OCATION OF WELL		70102	1(01)70702000		
OCTOBER TO SOLUTION.	7777701120			oodin. Ontan	
QTR/QTR, SECTION, TOWNSHIP, R	ANGE, MERIDIAN:				
CHECK API	PROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REP	ORT, OR OTHER DATA	
TYPE OF SUBMISSION		Т	YPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURREN	IT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURI	TREAT	SIDETRACK TO REPAIR	WELL
Approximate date work will start:	CASING REPAIR	NEW CON	STRUCTION	TEMPORARILY ABANDON	N
	CHANGE TO PREVIOUS PLANS	✓ OPERATO	R CHANGE	TUBING REPAIR	
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BAC	K	WATER DISPOSAL	
(Submit Original Form Only)	h	_			
Date of work completion:	 				
					
DESCRIPE PRODOCED OR		Leaved			
Ellective July 1, 2007	, XTO Energy Inc. has purchased	the wells list	ed on the attachme	ent from:	
Dominion Exploration	& Production, Inc.	25			
		3			
Oklahoma City, OK 7	3134				
\ ~~	. .				
-James TX	betrouble (405) 74	9-1300			
Sr. Vice President, G	eneral Manager - Western Busine	ess Unit			
Please he advised th	at XTO Energy Inc. is considered.	to be the one	erator on the attach	ed list and is responsible	
		•			
•					
Co not use this form for proposate to dell non-wells, applicantly accessed existing walls below current bottom hole death, realizer plugged wells, or to dell forecolosible blacks. Use APPLICATION FOR PERMIT TO DRILL form for exch proposate. 1. TYPE OF WELL OIL WELL GAS WELL OTHER SEE ATTACHED SOUNTY. Ulntah COUNTY. Ulntah COUNTY. Ulntah COUNTY. Ulntah TYPE OF ACTION TYPE OF ACTION TYPE OF ACTION TYPE OF ACTION NOTICE OF INTENT SCHOOL OF WELL OCHION REPAR WELL NOTICE OF INTENT SCHOOL OF WELL STATE COUNTY STATE UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT SCHOOL OF WELL STATE CHANGE WELL STATE CHANGE WELL STATE DOWNERT WELL STATE DOWNER WELL STATE DOWNERT WELL STATE DOWNERT WELL STATE DOWNERT WELL STATE DOWNERT WELL STATE DOWNER WELL STATE DOWN					
ME (PLEASE PRINT) Edwin S	Ryan, Jr.	тіт	E Sr. Vice Presid	ent - Land Administration	L
6.1	8 K, TA		7/04/2007		
NATURE	- A rejunit	DA`	re <u>//31/2007</u>		
·	0			RECEIVE	D
A DDD AVE	D 4127107				
WLTIO AT			SEE ATTACHED PHONE NUMBER: (817) 870-2800 COUNTY: Uintah STATE: UTAH E NATURE OF NOTICE, REPORT, OR OTHER DAT TYPE OF ACTION DEEPEN REPERFORATE CUR FRACTURE TREAT NEW CONSTRUCTION PLUG AND ABANDON PLUG AND ABANDON PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION PRICH THE METAL SISTE STANDER RECOMPLETE - DIFFERENT FORMATION STHINENT details including dates, depths, volumes, etc. The wells listed on the attached list and is responsible ations conducted upon the lease lands. Bond coverage department of Natural Resources Bond #104312762. TITLE Sr. Vice President - Land Administration RECEIV RECEIV		

(5/2000)

Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03			U-037164		Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765		Federal		
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	1
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19			U-013769-A		Federal		P
4304730973	RBU 13-11F	SWSW	11			U-7206		Federal	WD	A
4304731046	RBU 1-10E	NWNE	10			U-013792		Federal		S
4304731115	RBU 16-16F	SESE	16		<u> </u>	U-7206	 	Federal	GW	
4304731140	RBU 12-18F	NWSW	18			U-013793		Federal	GW	
4304731141	RBU 3-24E	NENW	24			U-013794		Federal	GW	
4304731143	RBU 3-23E	NENW	23	-		U-013766		Federal	GW	
4304731144	RBU 9-23E	NESE	23	L		U-013766		Federal	GW	1
4304731145	RBU 9-14E	NESE	14			U-013792		Federal	GW	
4304731160	RBU 3-15E	NENW	15			U-013766		Federal	GW	
4304731161	RBU 10-15E	NWSE	15		4	U-013766			GW	
4304731176	RBU 9-10E	NESE	10			U-013792		Federal		
4304731196	RBU 3-14E	SENW	14			U-013792		Federal		<u> </u>
4304731252	RBU 8-4E	SENE	04			U-013792		Federal	 	
4304731322	RBU 1-19F	NENE	19		4	U-013769-A		Federal	·	
4304731323	RBU 5-10E	SWNW	10		 	U-013792		Federal		
4304731369	RBU 3-13E	NENW	13			U-013765		Federal		
4304731518	RBU 16-3E	SESE	03			U-035316	 	Federal		
4304731519	RBU 11-11F	NESW	11			U-7206		Federal		
4304731520	RBU 1-17F	NENE	17		 	U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22	 		U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	7050	Federal	JGW_	P

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RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11			U-7206	<u> </u>	Federal	GW	P
4304731615	RBU 4-22F	NWNW	22	100S	200E	U-0143521-A	7050	Federal	GW	S
4304731652	RBU 6-17E	SWNW	17	100S	190E	U-03535	7050	Federal	GW	P
4304731715	RBU 5-13E	SWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731717	RBU 13-13E	SWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731739	RBU 9-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304732033	RBU 13-14E	SWSW	14			U-013792		Federal		
4304732037	RBU 11-3E	NESW	03			U-013765		Federal		
4304732038	RBU 6-18F	SENW	18	·		U-013769		Federal		<u></u>
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794		Federal		P
4304732041	RBU 5-14E	SWNW	14	ļ		U-013792		Federal	 	P
4304732050	RBU 12-20F	NWSW	20			U-0143520-A		Federal		
4304732051	RBU 7-13E	SWNE	13			U-013765	<u> </u>	Federal		P
4304732070	RBU 16-19F	SESE	19			U-013769-A		Federal		A
4304732071	RBU 9-22E	NESE	22			U-013792		Federal		P
4304732072	RBU 15-34B	SWSE	34			U-01773		Federal	GW	P
4304732073	RBU 11-15E	NESW	15	<u> </u>		U-013766		Federal		P
4304732074	RBU 13-21F	SWSW	21			U-0143520-A		Federal		P
4304732075	RBU 10-22F	NWSE	22			U-01470-A		Federal		
4304732081	RBU 9-20F	NESE	20	 	<u> </u>	U-0143520-A		Federal		P
4304732082	RBU 15-23E	SWSE	23			U-013766	1	Federal		
4304732083	RBU 13-24E	SWSW	24			U-013794	 	Federal	ļ	
4304732095	RBU 3-21E	NENW	21		i	U-013766		Federal		P
4304732103	RBU 15-17F	SWSE	17	 		U-013769-C		Federal		P
4304732105	RBU 13-19F	SWSW	19		ļ	U-013769-A		Federal		
4304732107	RBU 1-21E	NENE	21			U-013766		Federal		4
4304732128	RBU 9-21E	NESE	21			U-013766		Federal		
4304732129	RBU 9-17E	NESE	17	100S	190E	U-03505	7050	Federal	GW	P
4304732133	RBU 13-14F	SWSW	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732134	RBU 9-11F	NESE	11	100S	200E	U-7206	7050	Federal	GW	P
4304732138	RBU 5-21F	SWNW	21	100S	200E	U-013793	7050	Federal	GW	P
4304732146	RBU 1-20E	NENE	20	100S	190E	U-03505	7050	Federal	GW	P
4304732149	RBU 8-18F	SENE	18	100S	200E	U-013769	7050	Federal	GW	P
4304732153	RBU 13-23E	SWSW	23	100S	190E	U-13766	7050	Federal	GW	P
4304732154	RBU 5-24E	SWNW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732156	RBU 5-14F	SWNW	14	100S	200E	U-013793A	7050	Federal	GW	P
4304732166	RBU 7-15E	SWNE	15	100S	190E	U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732189	RBU 13-10F	SWSW	10	100S	200E	14-20-H62-2645	7050	Indian	GW	P
4304732190	RBU 15-10E	SWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732191	RBU 3-17FX	NENW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732197	RBU 13-15E	SWSW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732198	RBU 7-22E	SWNE	22	100S	190E	U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23			U-013766	1	Federal		
4304732201	RBU 13-18F	SWSW	18			U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	ļ	<u> </u>	U-013766		Federal		

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RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A	7050 Federal	GW	1
4304732217	RBU 9-17F	NESE	17			U-013769-C		GW	
4304732219	RBU 15-14E	SWSE	14			U-013792		GW	1
4304732220	RBU 5-3E	SWNW	03			U-03505		GW	
4304732228	RBU 9-3E	NESE	03			U-035316		GW	
4304732239	RBU 7-14E	SWNE	14			U-103792		GW	
4304732240	RBU 9-14F	NESE	14			U-013793-A		GW	
4304732242	RBU 5-22E	SWNW	22			U-013792		GW	
4304732263	RBU 8-13E	SENE	13	 		U-013765		GW	
4304732266	RBU 9-21F	NESE	21	 		U-0143520-A		GW	
4304732267	RBU 5-10F	SWNW	10			U-7206		GW	<u> </u>
4304732268	RBU 9-10F	NESE	10			U-7206		GW	
4304732269	RBU 4-15F	NWNW	15			INDIAN	7050 Indian	GW	
4304732270	RBU 14-22F	SESW	22			U-0143519	7050 Federal	GW	1
4304732276	RBU 5-21E	SWNW	21			U-013766	7050 Federal	GW	
4304732289	RBU 7-10E	SWNE	10			U-013792	7050 Federal	GW	
4304732290	RBU 5-17F	SWNW	17		· · · · · · · · · · · · · · · · · · ·	U-013769-C	7050 Federal	GW	
4304732293	RBU 3-3E	NENW	03			U-013765		GW	
4304732295	RBU 13-22E	SWSW	22		ļ	U-013792	7050 Federal	GW	
4304732301	RBU 7-21E	SWNE	21			U-013766	7050 Federal	GW	
4304732309	RBU 15-21F	SWSE	21	·		U-0143520-A	7050 Federal	GW	
4304732310	RBU 15-20F	SWSE	20			U-0143520-A	7050 Federal	GW	
4304732312	RBU 9-24E	NESE	24			U-013794	7050 Federal	GW	
4304732313	RBU 3-20F	NENW	20	 		U-013793-A	7050 Federal	GW	1
4304732315	RBU 11-21F	NESW	21	 		U-0143520-A	7050 Federal	GW	
4304732317	RBU 15-22E	SWSE	22	 		U-013792	7050 Federal	GW	
4304732328	RBU 3-19FX	NENW	19	-	ļ	U-013769-A	7050 Federal	GW	
4304732331	RBU 2-11F	NWNE	11		ļ	U-01790	7050 Federal	GW	
4304732347	RBU 3-11F	NENW	11			U-7206	7050 Federal	GW	P
4304732391	RBU 2-23F	NWNE	23			U-013793-A	7050 Federal	GW	S
4304732392	RBU 11-14F	NESW	14	100S	200E	U-013793-A	7050 Federal	GW	P
4304732396	RBU 3-21F	NENW	21	100S	200E	U-013793-A	7050 Federal	GW	P
4304732407	RBU 15-14F	SWSE	14	100S	200E	U-013793-A	7050 Federal	GW	P
4304732408	RBU 4-23F	NWNW	23	100S	200E	U-013793-A	7050 Federal	GW	P
4304732415	RBU 3-10EX (RIG SKID)	NENW	10	100S	190E	UTU-035316	7050 Federal	GW	P
4304732483	RBU 5-24EO	SWNW	24	100S	190E	U-013794	11719 Federal	OW	S
4304732512	RBU 8-11F	SENE	11	100S	200E	U-01790	7050 Federal	GW	P
4304732844	RBU 15-15F	SWSE	15	100S	200E	14-20-H62-2646	7050 Indian	GW	P
4304732899	RBU 3-14F	NENW	14	100S	200E	U-013793-A	7050 Federal	GW	P
4304732900	RBU 8-23F	SENE	23	100S	200E	U-013793-A	7050 Federal	GW	P
4304732901	RBU 12-23F	NWSW	23	100S	200E	U-01470-A	7050 Federal	GW	P
4304732902	RBU 1-15F	NENE	15	100S	200E	U-7260	7050 Federal	GW	S
4304732903	RBU 3-15F	NENW	15			U-7260	7050 Federal		
4304732904	RBU 9-15F	NESE	15			U-7260	7050 Federal		
4304732934	RBU 3-10F	NENW	10			U-7206	7050 Federal		
4304732969	RBU 11-10F	NESW	10			U-7206	7050 Federal		

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RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat .
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206	4	Federal	GW	
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	7050	Federal	GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050		GW	
4304733366	RBU 5-18F	SWNW	18	4		U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A		Federal	GW	
4304733424	RBU 5-20F	SWNW	20			U-013793-A		Federal	GW	
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765		Federal	GW	
4304733644	RBU 4-13E	NWNW	13	4	1	U-013765		Federal	GW	
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766	1	Federal		
4304733715	RBU 6-13E	SENW	13			U-013765		Federal		
4304733716	RBU 10-14E	NWSE	14	100S	190E	U-013792		Federal		
4304733838	RBU 8-10E	SENE	10	<u> </u>		U-013792	· · · · · · · · · · · · · · · · · · ·	Federal		
4304733839	RBU 12-23E	NWSW	23	<u> </u>	1	U-013766		Federal	ļ	
4304733840	RBU 12-24E	NWSW	24			U-013794		Federal		
4304733841	RBU 14-23E	SESW	23	100S	190E	U-013766		Federal		
4304734302	RBU 1-23F	NENE	23		·	UTU-013793-A		Federal		
4304734661	RBU 16-15E	SESE	15			U-013766		Federal		
4304734662	RBU 10-14F	NWSE	14		-	U-013793-A		Federal		
4304734663	RBU 6-14E	SENW	14			U-013792		Federal		
4304734670	RBU 8-23E	NENE	23	100S	190E	U-013766		Federal		
4304734671	RBU 4-24E	NENE	23	100S	190E	U-013766		Federal		
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity Lease	well	stat
4304734702	RBU 2-15E	NWNE	15	100S		U-013766	7050 Federal	GW	P
4304734703	RBU 4-17F	NWNW	17	100S	200E	U-013769-C	7050 Federal	GW	P
4304734745	RBU 10-20F	NESE	20	100S	200E	U-0143520-A	7050 Federal	GW	P
4304734749	RBU 7-18F	SWNE	18	100S	200E	U-013769	7050 Federal	GW	P
4304734750	RBU 12-10F	SWSW	10	100S	200E	14-20-H62-2645	7050 Indian	GW	P
4304734810	RBU 10-13E	NWSE	13	100S	190E	U-013765	7050 Federal	GW	P
4304734812	RBU 1-24E	NENE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050 Federal	GW	P
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766	7050 Federal	GW	P
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050 Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050 Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050 Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050 Federal	GW	P
4304734891	RBU 10-23E	NESW	23	100S	190E	U-013766	7050 Federal	GW	P
4304734892	RBU 8-22E	SENE	22	100S	190E	U-013792	7050 Federal	GW	P
4304734906	RBU 6-22E	SENW	22	100S	190E	U-013792	7050 Federal	GW	P
4304734907	RBU 2-24E	NWNE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734910	RBU 4-16F	NWNW	16	100S	200E	U-7206	7050 Federal	GW	1
4304734911	RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050 Federal	GW	
4304734912	RBU 14-20F	SESW	20	100S	200E	U-0143520-A	7050 Federal	GW	P
4304734942	RBU 1-22F	NWNW	23	100S	200E	U-013793-A	7050 Federal	GW	P
4304734945	RBU 8-19F	SENE	19	100S	200E	U-013769-A		GW	J . :
4304734946	RBU 8-20F	SENE	20	100S	200E	U-013793-A		GW	
4304734962	RBU 12-17F	NWSW	17	100S	200E	U-013769-C		GW	
4304734963	RBU 2-17F	NWNE	17	100S	200E	U-013769-C		GW	
4304734966	RBU 14-18F	SESW	18	 	 	U-013793	7050 Federal		
4304734967	RBU 10-18F	NWSE	18			U-013794		GW	
4304734968	RBU 10-19F	NWSE	19			U-013769-A	7050 Federal	GW	
4304734969	RBU 10-3E	NWSE	03			U-035316		GW	1
4304734970	RBU 12-3E	NWSW	03	<u> </u>		U-013765		GW	1
4304734971	RBU 15-3E	SWSE	03	 		U-35316		GW	
4304734974	RBU 12-10E	NWSW	10			U-013792	14025 Federal		
4304734975	RBU 14-10E	NENW	15			U-013766	7050 Federal		
4304734976	RBU 16-13E	SESE	13			U-013765	7050 Federal	GW	
4304734977	RBU 8-14E	SENE	14	-		U-013792	7050 Federal		
4304734978	RBU 6-15E	SENW	15	4	·	U-013766	7050 Federal		
4304734979	RBU 12-15E	NWSW	15			U-013766	7050 Federal		
4304734981	RBU 16-17E	SESE	17			U-013766	7050 Federal	GW	
4304734982	RBU 8-21E	SENE	21		ļ	U-013766	7050 Federal		
4304734983	RBU 4-22E	NWNW	22	· · · · · · · · · · · · · · · · · · ·		U-013792		GW	
4304734986	RBU 2-20F	NWNE	20			U-03505	7050 Federal		
4304734987	RBU 9-20E	SWNW	21			U-03505	7050 Federal		
4304734989	RBU 7-20E	NENE	20	 	 	U-03505	7050 Federal		·
4304734990	RBU 8-20E	SWNW	21			U-03505	14164 Federal		
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050 Federal	$ \mathbf{GW} $	P

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RIVER BEND UNIT

		RIVER BEN	וט ט	VIII [√]		and the second				
api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22			U-013792	14165	Federal	GW	P
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792		Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765		Federal	GW	P
4304735088	RBU 6-3E	SENW	03			U-03505		Federal	GW	
4304735100	RBU 10-10E	NWSE	10			U-013792		Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	 	Federal	GW	<u> </u>
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A		Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520		Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19			U-013769-A		Federal		
4304735251	RBU 15-19F	SWSE	19			U-013769-A	 		GW	
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	 	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21			U-013793-A			GW	P
4304735306	RBU 16-21F	SESE	21			U-0143520-A	7050	Federal	GW	P
4304735468	RBU 15-22F	SWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050	Federal	GW	P
4304735549	RBU 1-14F	NENE	14	100S	200E	UTU-013793-A	7050	Federal	GW	P
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735644	RBU 10-17E	NWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304735645	RBU 12-21E	NWSW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736201	RBU 15-17EX	SWSE	17	100S	190E	U-013766		Federal		
4304736293	RBU 2-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792	7050	Federal	GW	P
4304736296	RBU 6-21E	SENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736297	RBU 10-22E	NWSE	22	100S	190E	U-013792	7050	Federal	GW	P
4304736318	RBU 14-22E	SESW	22	100S	190E	U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304736428	RBU 2-17E	NWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736429	RBU 1-17E	NENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
4304736432	RBU 3-19F2	NWNW	19	100S	200E	U-013769-A	15234	Federal	GW	
4304736433	RBU 14-17F	SESW	17	100S	200E	U-03505	7050	Federal	GW	P
4304736434	RBU 2-19F	NWNE	19	100S	200E	U-013769-A		Federal	GW	
4304736435	RBU 5-19FX	SWNW	19	100S	200E	U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304736605	RBU 16-14F	SESE	14	100S	200E	U-013793A	7050	Federal	GW	P
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

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RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304736609	RBU 8-3E	SENE	03			U-013765		Federal	GW	P
4304736610	RBU 14-3E	SESW	03			U-013765	 	Federal		P
4304736686	RBU 13-3E	NWSW	03	L		U-013765		Federal	4	P
4304736810	RBU 1-3E	NENE	03			U-013765		Federal		DRL
4304736850	RBU 2-10F	NWNE	10			U-7206		Federal	GW	P
4304736851	RBU 8-21F	SENE	21			U-013793-A		Federal	GW	P
4304737033	RBU 4-10E	SWNW	10			U-035316		Federal		P
4304737057	RBU 11-17E	NWSE	17			U-03505	<u> </u>	Federal	GW	DRL
4304737058	RBU 3-17E	NENW	17			U-03505		Federal		P
4304737201	RBU 3-23F	NENW	23			U-013793-A		Federal		P
4304737341	RBU 11-20F	NESW	20			U-0143520-A	 	Federal		P
4304737342	RBU 5-15F	SWNW	15			U-7206		Federal	1	P
4304737343	RBU 10-16F	NWSE	16			U-7206		Federal	OW	P
4304737344	RBU 9-16F	NESE	16			U-7206		Federal		S
4304737450	RBU 14-17E	SESW	17	ļ		U-03505		Federal		P
4304737747	RBU 15-9E	NWNE	16			U-013765		Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505		Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18			U-013793	7050	Federal		DRL
4304738557	RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304738558	RBU 29-18F	SWSW	18			U-013793		Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15			U-013792		Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15			U-013766	 	Federal	GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

09/27/2007

RIVER BEND UNIT

api	well name	atr atr	sec	trees		10000 mim	entity	Lagge	well	atat
4304730153	NATURAL 1-2	qtr_qtr SENW	02	twp	rng 200E	lease_num ML-10716	11377	Lease		PA
4304730260	RBU 11-16E	NESW	16	100S		ML-13214		State		S
4304730583	RBU 11-36B	NESW	36	090S		ML-22541	99998	1	NA	PA
4304730608	RBU 8-16D	SENE	16			ML-13216	99998	ļ	NA	PA
4304730760	RBU 11-2F	NESW	02	 		ML-10716		State	OW	S
4304731740	RBU 1-16E	NENE	16	100S		ML-13214		State		P
4304732026	RBU 16-2F	SESE	02	L		ML-10716		State	GW	
4304732042	RBU 9-16E	NESE	16			ML-13214		State	GW	
4304732108	RBU 14-2F	SESW	02		<u> </u>	ML-10716		State	GW	
4304732136	RBU 8-2F	SENE	02		<u> </u>	ML-10716		State	GW	
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214		State		P
4304732245	RBU 7-16E	SWNE	16	100S	<u> </u>	ML-13214		State		PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State		P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16			ML-13214		State		P
4304735081	RBU 15-2F	SWSE	02			ML-10716		State		P
4304735348	RBU 13-16F	NWNW	21			ML-3394		State		DRL
4304736169	RBU 4-16E	NENW	16			ML-13214		State		P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING